Ingersoll-Rand plc
Form PRE 14A
March 15, 2013
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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

(Rule 14a-101)

Proxy Statement Pursuant to Section 14(a) of the

Securities Exchange Act of 1934

(Amendment No.)

Filed by the Registrant x

Filed by a Party other than the Registrant "

Check the appropriate box:

- x Preliminary Proxy Statement
- " Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- " Definitive Proxy Statement
- " Definitive Additional Materials
- " Soliciting Material Pursuant to §240.14a-12

Ingersoll-Rand Public Limited Company

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- x No fee required.
- " Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
- 1) Title of each class of securities to which transaction applies:
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- Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):
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- .. Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for "which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

- 1) Amount Previously Paid:
- 2) Form, Schedule or Registration Statement No.:
- 3) Filing Party:
- 4) Date Filed:

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Ingersoll-Rand plc Registered in Ireland No. 469272 U.S. Mailing Address: One Centennial Avenue Piscataway, NJ 08854 (732) 652-7000

NOTICE OF 2013 ANNUAL GENERAL MEETING OF SHAREHOLDERS

The Annual General Meeting of Shareholders of Ingersoll-Rand plc (the "Company") will be held on Thursday, June 6, 2013, at 2:30 p.m., local time, at Adare Manor Hotel, Adare, County Limerick, Ireland, to consider and vote upon the following proposals:

By separate resolutions, to re-elect as directors for a period of 1 year expiring at the end of the Annual General Meeting of Shareholders of Ingersoll-Rand plc in 2014, the following 12 individuals:

(a)	Ann C. Berzin	(g)	Michael W. Lamach
(b)	John Bruton	(h)	Theodore E. Martin
(c)	Jared L. Cohon	(i)	Nelson Peltz
(d)	Gary D. Forsee	(j)	John P. Surma
(e)	Edward E. Hagenlocker	(k)	Richard J. Swift
(f)	Constance J. Horner	(1)	Tony L. White

- 2. To give advisory approval of the compensation of the Company's named executive officers.
- 3. To approve the appointment of PricewaterhouseCoopers as independent auditors of the Company and authorize the Audit Committee of the Board of Directors to set the auditors' remuneration.
- 4. To approve the Company's Incentive Stock Plan of 2013.
- 5. To amend the Company's Articles of Association to give the Board of Directors authority to declare non-cash dividends. (Special Resolution)
- 6. To approve a capital reduction and creation of distributable reserves. (Special Resolution)
- 7. To amend the Company's Articles of Association to expand the authority to execute instruments of transfer. (Special Resolution)
- 8. To amend the Company's Articles of Association to provide for escheatment in accordance with U.S. laws. (Special Resolution)
- 9. To conduct such other business properly brought before the meeting.

Only shareholders of record as of the close of business on April 8, 2013, are entitled to receive notice of and to vote at the Annual General Meeting. Whether or not you plan to attend the meeting, please provide your proxy by either using the Internet or telephone as further explained in the accompanying proxy statement or filling in, signing, dating, and promptly mailing a proxy card.

Directions to the meeting can be found in Appendix A of the attached Proxy Statement.

Registered Office: By Order of the Board of Directors,

170/175 Lakeview Dr. BARBARA A. SANTORO

Airside Business Park

Swords, Co. Dublin Vice President—Corporate Governance and Secretary

Ireland

IF YOU ARE A SHAREHOLDER WHO IS ENTITLED TO ATTEND AND VOTE, THEN YOU ARE ENTITLED TO APPOINT A PROXY OR PROXIES TO ATTEND AND VOTE ON YOUR BEHALF. A PROXY IS NOT REQUIRED TO BE A SHAREHOLDER IN THE COMPANY. IF YOU WISH TO APPOINT AS PROXY ANY PERSON OTHER THAN THE INDIVIDUALS SPECIFIED ON THE PROXY CARD, PLEASE CONTACT THE COMPANY SECRETARY AT OUR REGISTERED OFFICE.

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS

FOR THE ANNUAL GENERAL MEETING OF SHAREHOLDERS TO BE HELD ON JUNE 6, 2013

The Annual Report and Proxy Statement are available at www.proxyvote.com.

The Notice of Internet Availability of Proxy Materials, or this Notice of 2013 Annual General Meeting of Shareholders, the Proxy Statement and the Annual Report are first being mailed to shareholders on or about April [], 2013.

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SUMMARY INFORMATION

This summary highlights information contained elsewhere in this Proxy Statement. For more complete information about these topics, please review Ingersoll-Rand plc's Annual Report on Form 10-K and the entire Proxy Statement. Annual General Meeting of Shareholders

Date and Time: June 6, 2013 at 2:30 p.m., local time

Place: Adare Manor Hotel

Adare, County Limerick

Ireland

Record Date: April 8, 2013

Shareholders as of the record date are entitled to vote. Each ordinary share is entitled to one Voting:

vote for each director nominee and each of the other proposals.

Attendance: All shareholders may attend the meeting.

Meeting Agenda and Voting Recommendations

The Board of Directors recommends that you vote "For" each of the following items that will be submitted for shareholder approval at the Annual General Meeting.

Agenda Item	Vote Required	Page
Election of 12 directors named in the proxy statement.	Majority of votes cast	4
Advisory approval of the compensation of the Company's named executiv officers.	e Majority of votes cast	10
Approval of appointment of PricewaterhouseCoopers LLP as the		
Company's independent auditors and authorize the Audit Committee to set	Majority of votes cast	11
auditors' remuneration.		
Approval of the Company's Incentive Stock Plan of 2013	Majority of votes cast	13
Amendment of the Company's Articles of Association to give the Board of Directors authority to declare non-cash dividends. (Special Resolution)	f 75% of votes cast	18
Approval of a capital reduction and creation of distributable reserves. (Special Resolution)	75% of votes cast	19
Amendment of the Company's Articles of Association to expand the authority to execute instruments of transfer. (Special Resolution)	75% of votes cast	20
Amendment of the Company's Articles of Association to provide for escheatment in accordance with U.S. laws. (Special Resolution)	75% of votes cast	21

Corporate Governance Highlights

Substantial majority of independent directors (11 of 12)

Annual election of directors Majority vote for directors **Independent Lead Director** Board oversight of risk management

Succession planning at all levels, including for Board and

CEO

Annual Board and committee self-assessments Executive sessions of non-management directors

Continuing director education

Executive and director stock ownership guidelines

Board oversight of sustainability program

Director Nominees

Set forth below is summary information about each director nominee.

Nominee	Age	Director Since	Principal Occupation	Independent	Committee Memberships
Ann C. Berzin	61	2001	Former Chairman and CEO of Financial Guaranty Insurance Company	ü	Audit Finance
John Bruton	65	2010	Former Prime Minister of the Republic of Ireland	ü	Compensation Corporate Governance and Nominating
Jared L. Cohon	65	2008	President of Carnegie Mellon University	ü	Compensation Corporate Governance and Nominating
Gary D. Forsee	63	2007	Former President of University of Missouri System	ü	Compensation Corporate Governance and Nominating (Chair)
Edward E. Hagenlocker	73	2008	Former Vice Chairman of Ford Motor Company Former Commissioner of	ü	Audit Finance Compensation
Constance J. Horner	71	1994	U.S. Commission on Civil Rights	ü	Corporate Governance and Nominating
Michael W. Lamach	49	2010	Chairman and CEO of Ingersoll-Rand plc		
Theodore E. Martin	73	1996	Former President and CEO of Barnes Group Inc.	ü	Audit Finance
Nelson Peltz	70	2012	CEO of Trian Fund Management, L.P.	ü	Finance Corporate Governance and Nominating
John P. Surma	58	2013	Chairman and CEO of United States Steel Corporation	ü	Audit Finance
Richard J. Swift	68	1995	Former Chairman of Financial Accounting Standards Advisory Council	ü	Audit (Chair) Finance
Tony L. White	66	1997	Former Chairman and CEO of Applied Biosystems Inc.	ü	Compensation (Chair) Corporate Governance and Nominating

Advisory Approval of Our Executive Compensation

We are asking for your advisory approval of the compensation of our named executive officers. While our Board of Directors intends to carefully consider the shareholder vote resulting from the proposal, the final vote will not be binding on us and is advisory in nature. Before considering this proposal, please read our Compensation Discussion and Analysis, which explains our executive compensation programs and the Compensation Committee's compensation decisions.

Executive Compensation

Pay-for Performance

Our executive compensation programs are based on the principles of (i) program competitiveness, (ii) pay for performance, (iii) appropriate mix of short and long-term incentives, (iv) internal parity, (v) shareholder alignment and (vi) alignment with business strategies. Consistent with these principles, the Compensation Committee has adopted executive compensation programs with a strong link between pay and achievement of short and long-term

Company goals.

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2012 Results

In a year with a challenging business environment, we achieved solid financial performance in the key operating metrics that are aligned with our business strategy. In particular, we achieved the following results in 2012:

Adjusted annual revenue of \$14.035 billion, an increase of 0.09% over 2011;

Adjusted operating income margin of 10.8%, an increase of 0.2 percentage points from 10.6% in 2011;

Adjusted available cash flow of 111.5% of after-tax income;

Adjusted earnings per share ("EPS") of \$3.29, an increase of 22.76% over 2011;

Relative 3-year EPS growth (2010 - 2012) of 138.41%, which ranks at approximately the 75th percentile of the companies in the S&P 500 Industrial Index; and

Total shareholder return of 59.5%.

Based on our 2012 results, we achieved:

a financial score of 77.94% of target for the enterprise under our annual incentive program (Annual Incentive Matrix or "AIM");

an AIM financial score of 0.00% and 132.96% of target for Climate Solutions and Residential Solutions, respectively, two of our four sectors whose presidents were named executive officers in 2012; and

499% of target for our 2010 to 2012 performance share units.

Approval of Appointment of Independent Auditors

We are asking you to approve the appointment of PricewaterhouseCoopers LLP ("PwC") as our independent auditors for 2013 and to authorize the Audit Committee to set PwC's remuneration.

Approval of the Company's Incentive Stock Plan of 2013

The Board of Directors believes that maintaining an equity compensation plan is an important means of attracting, retaining and motivating key personnel and is necessary for us to achieve superior performance in the future. As such, we are asking you to approve the Incentive Stock Plan of 2013 ("2013 Plan"), which would replace the Incentive Stock Plan of 2007 ("2007 Plan"). The 2013 Plan is intended to continue the incentive arrangements of the 2007 Plan. The 2013 Plan covers [] ordinary shares. Upon shareholder approval of the 2013 Plan, no further grants will be made under the 2007 Plan except for any off-cycle grants made at the June 6, 2013 meeting of our Compensation Committee. Approximately [] shares remaining under the 2007 Plan will no longer be available for new awards upon shareholder approval of the 2013 Plan.

Amendment of Articles of Association to give the Board of Directors Authority to Declare Non-Cash Dividends. We are asking you to approve an amendment to the Articles of Association to provide the Board of Directors with the authority to declare non-cash dividends. This authority is common for boards of directors of companies listed on the New York Stock Exchange.

Capital Reduction and Creation of Distributable Reserves

We are asking you to approve the reduction of our share capital and the creation of additional distributable reserves in the amount of approximately \$[] billion. The creation of these distributable reserves will allow the Company to maintain its ability to make future distributions to shareholders.

Amendment of Articles of Association to Expand the Authority to Execute Instruments of Transfer

We are asking you to approve an amendment to the Articles of Association to allow the Company's Secretary and Assistant Secretary to delegate the power to execute instruments of transfer, which are required under Irish law in connection with each transfer of shares on our register of members. This amendment will allow greater efficiency and flexibility in creating these instruments of transfer.

Amendment of Articles of Association to Provide for Escheatment in Accordance with U.S. laws

We are asking for you to approve an amendment to the Articles of Association to harmonize our obligations under Irish law with our obligations under U.S. laws related to unclaimed property.

2014 Annual Meeting

Deadline for shareholder proposals for inclusion in the proxy statement: December 24, 2013 March 8, 2014

Deadline for business and nominations for director:

Ingersoll-Rand plc

U.S. Mailing Address: One Centennial Avenue Piscataway, NJ 08855 (732) 652-7000

PROXY STATEMENT

In this Proxy Statement, "Ingersoll Rand," the "Company," "we," "us" and "our" refer to Ingersoll-Rand plc, an Irish public limited company. This Proxy Statement and the enclosed proxy card, or the Notice of Internet Availability of Proxy Materials, are first being mailed to shareholders of record on April 8, 2013 (the "Record Date") on or about April [], 2013.

PROPOSALS REQUIRING YOUR VOTE

Item 1. Election of Directors

The Company uses a majority of votes cast standard for the election of directors. A majority of the votes cast means that the number of votes cast "for" a director nominee must exceed the number of votes cast "against" that director nominee. Each director of the Company is being nominated for election for a one-year term beginning at the 2013 Annual General Meeting of Shareholders to be held on June 6, 2013 (the "Annual General Meeting") and expiring at the end of the 2014 Annual General Meeting of Shareholders.

Under our articles of association, if a director is not re-elected in a director election, the director shall retire at the close or adjournment of the Annual General Meeting. Each director standing for election was elected as a director at our 2012 Annual General Meeting, other than Mr. Peltz, who was appointed to the Board of Directors in August 2012, and Mr. Surma, who was appointed to the Board of Directors effective January 2013. Messrs. Peltz and Surma were appointed to the Board based on the recommendation of the Corporate Governance and Nominating Committee. Mr. Peter Godsoe is retiring at the Annual General Meeting in accordance with our Corporate Governance Guidelines due to his attaining the age 75 prior to such meeting.

The Board of Directors recommends a vote FOR the directors nominated for election listed under proposals 1(a) through (l) below.

(a) Ann C. Berzin – age 61, director since 2001

Chairman and Chief Executive Officer of Financial Guaranty Insurance Company (insurer of municipal bonds and structured finance obligations), a subsidiary of General Electric Capital Corporation, from 1992 to 2001.

Current Directorships:

Exelon Corporation

Other Directorships Held in the Past Five Years:

Constellation Energy Group, Inc.

Kindred Healthcare, Inc.

Ms. Berzin's extensive experience in finance at a global diversified industrial firm and her expertise in complex investment and financial products and services bring critical insight to the Company's financial affairs, including its borrowings, capitalization, and liquidity. In addition, Ms. Berzin's relationships across the global financial community strengthen Ingersoll Rand's access to capital markets. Her board memberships provide deep understanding of trends in the energy and healthcare sectors, both of which present ongoing challenges and opportunities for Ingersoll Rand. (b) John Bruton – age 65, director since 2010

European Union Commission Head of Delegation to the United States from 2004 to 2009.

Prime Minister of the Republic of Ireland from 1994 to 1997.

Current Directorships:

Montpelier Re Holding Ltd.

Other Directorships Held in the Past Five Years: None

Mr. Bruton's long and successful career of public service on behalf of Ireland and Europe provides extraordinary insight into critical regional and global economic, social and political issues, all of which directly influence the

successful execution of the Company's strategic plan. In particular, Mr. Bruton's leadership role in transforming Ireland into one of the world's leading economies during his tenure, as well as in preparing the governing document for managing the Euro, lend substantial authority to Ingersoll Rand's economic and financial oversight.

(c) Jared L. Cohon – age 65, director since 2008

President of Carnegie Mellon University since 1997 and also appointed Professor of Civil and Environmental Engineering and Professor of Engineering and Public Policy.

Current Directorships:

Lexmark, Inc.

Other Directorships Held in the Past Five Years:

Trane Inc. (formerly American Standard)

Other Activities:

Appointed by President George W. Bush to serve on his Homeland Security Advisory Council in 2002 and reappointed in 2010 by President Barack Obama.

Dr. Cohon's extensive career in academics, including 15 years as president of an institution known throughout the world for its leadership in the fields of computer science, robotics, and advanced-technology teaching and research, offers the Company tremendous insight into the latest developments in areas critical to commercial innovation and manufacturing process improvement. A member of the National Academy of Engineering, Dr. Cohon is a recognized authority on environmental and water resources systems analysis and management. As such, Dr. Cohon also brings unique perspectives on sustainable business practices, both within our own operations and on behalf of our customers and communities. In 2008 and 2009, at the request of Congress, Dr. Cohon chaired the National Research Council Committee that produced the report, "Hidden Costs of Energy: Unpriced Consequences of Energy Production and Use." Finally, Dr. Cohon's more than nine years of service as a member of Trane Inc.'s (formerly American Standard) board of directors provides critical insight into that part of the Company's business.

(d) Gary D. Forsee – age 63, director since 2007

President, University of Missouri System from 2008 to 2011.

Chairman of the Board (from 2006 to 2007) and Chief Executive Officer (from 2005 to 2007) of Sprint Nextel Corporation (a telecommunications company).

Current Directorships:

Great Plains Energy Inc.

Other Directorships Held in the Past Five Years: None

Other Activities:

Trustee, National Board of Trustees, Boy Scouts of America

Trustee, Midwest Research Institute

Trustee, University of Missouri - Kansas City Foundation

In addition to his broad operational and financial expertise, Mr. Forsee's experience as chairman and chief executive officer with the third largest U.S. firm in the global telecommunications industry offers a deep understanding of the challenges and opportunities within markets experiencing significant technology-driven change. His recent role as president of a major university system provides insight into the Company's talent development initiatives, which remain a critical enabler of Ingersoll Rand's long-term success. Mr. Forsee's membership on the board of an energy services utility also benefits the Company as it seeks to achieve more energy-efficient operations and customer solutions.

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(e) Edward E. Hagenlocker – age 73, director since 2008

Vice-Chairman of Ford Motor Company (an automobile manufacturer) from 1996 until his retirement in 1999.

Chairman of Visteon Automotive Systems (a manufacturer and supplier of automobile products) from 1997 to 1999.

Current Directorships:

AmeriSourceBergen Corporation

Other Directorships Held in the Past Five Years:

Alcatel-Lucent

Air Products and Chemicals, Inc.

Trane Inc. (formerly American Standard)

Mr. Hagenlocker's nearly 35 years in the automotive industry, including experience as the vice chairman of the largest independent U.S. automotive company and as chairman of a major automotive systems supplier, brings to Ingersoll Rand extensive expertise in global manufacturing, engineering, design, marketing and channel management, as well as consumer-focused business disciplines. Mr. Hagenlocker's seven years of service as a member of Trane Inc.'s (formerly American Standard) board of directors provides critical insight into that part of the Company's business. In addition, his board memberships include businesses engaged in the manufacture of specialty and atmospheric gases for industrial processes, which provides insight into new technologies for our operations, and pharmaceutical distribution and services, which enhances our understanding of trends and developments in the healthcare sector.

(f) Constance J. Horner – age 71, director since 1994

Guest Scholar at the Brookings Institution (a non-partisan research institute) from 1993 to 2005.

Commissioner of U.S. Commission on Civil Rights from 1993 to 1998.

Assistant to the President and Director of Presidential Personnel from 1991 to 1993.

Deputy Secretary, U.S. Department of Health and Human Services from 1989 to 1991.

Current Directorships:

Pfizer Inc.

Prudential Financial, Inc.

Other Directorships Held in the Past Five Years: None

Other Activities:

Trustee, The Prudential Foundation

Fellow, National Academy of Public Administration

Ms. Horner's substantial leadership experience and public-policy expertise resulting from her service in two presidential administrations and several U.S. government departments provide Ingersoll Rand with important perspective on matters that directly affect the Company's operations and financial affairs. In particular, Ms. Horner has deep insight into employee relations, talent development, diversity, operational management and healthcare through her leadership positions at various federal departments and commissions. Ms. Horner's board memberships afford ongoing engagement in the areas of healthcare, risk management and financial services, all of which have a direct influence on Ingersoll Rand's success.

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(g) Michael W. Lamach – age 49, Chairman since June 2010 and director since February 2010

President and Chief Executive Officer (since February 2010) of the Company.

President and Chief Operating Officer of the Company from February 2009 to February 2010.

Senior Vice President and President, Trane Commercial Systems, of the Company from June 2008 to September 2009.

Senior Vice President and President, Security Technologies, of the Company from February 2004 to June 2008. Current Directorships:

Iron Mountain Incorporated

Other Directorships Held in the Past Five Years: None

Mr. Lamach's extensive career of successfully leading global businesses, including nine years with Ingersoll Rand, brings significant experience and expertise to the Company's management and governance. His 28 years of business leadership encompass global automotive components, controls, security and HVAC systems businesses, representing a broad and diverse range of products and services, markets, channels, applied technologies and operational profiles. In his most recent role as president and chief operating officer of the Company, he was instrumental in driving strong productivity improvement and cost savings across the Company's global operations. Mr. Lamach's board membership with a leading information management systems firm provides ongoing insight into trends and developments in the critical areas of data security and information protection and retention.

(h) Theodore E. Martin – age 73, director since 1996

President and Chief Executive Officer of Barnes Group Inc. (manufacturer and distributor of automotive and aircraft components and maintenance products) from 1995 until his retirement in 1998.

Current Directorships: None

Other Directorships Held in the Past Five Years:

Applied Biosystems, Inc. (formerly known as Applera Corporation)

C. R. Bard, Inc.

Unisys Corporation

Other Activities:

Chairman, Edna McConnell Clark Foundation

Mr. Martin's experience as chief executive officer of a diversified global industrial firm lends valuable and direct expertise across all aspects of Ingersoll Rand's operational and financial activities. In particular, Mr. Martin's leadership of a large industrial manufacturing organization provides practical insight to help drive the Company's long-term productivity initiatives. His board memberships, which include organizations at the forefront of healthcare products and information technology, enhance the Company's access to important developments in these sectors.

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(i) Nelson Peltz – age 70, director since 2012

Chief Executive Officer and a founding partner of Trian Fund Management, L.P. (a management company for various investment funds and accounts) since 2005

Chairman and Chief Executive Officer of Triarc Companies, Inc. (which owned consumer and industrial businesses)

from 1993 to 2007

Current Directorships:

H.J. Heinz Company

Legg Mason, Inc.

The Wendy's Company, Inc. (Non-Executive Chairman)

Other Directorships Held in the Past Five Years:

Trian Acquisition I Corp.

Mr. Peltz's experience as a successful investor provides the Company with a valuable investor's perspective on how to create value for shareholders. In addition, through his 40 years of experience in investing in and building companies, Mr. Peltz has strong operating experience and strategic planning skills that will benefit the Company's operational excellence initiatives and its long-term strategic planning.

(j) John P. Surma– age 58, director since 2013

Chairman (since 2006) and Chief Executive Officer (since 2004) of United States Steel Corporation (a steel manufacturing company)

Current Directorships:

Marathon Petroleum Corporation

MPLX LP (a publicly traded subsidiary of Marathon Petroleum Corporation)

Other Directorships Held in the Past Five Years:

The Bank of New York Mellon Corporation

Calgon Carbon Corporation

Other Activities:

Vice Chairman, U.S. President's Advisory Committee for Trade Policy and Negotiations

Director, Federal Reserve Bank of Cleveland

Trustee, Pennsylvania State University

Mr. Surma's experience as the chairman and chief executive officer of a large industrial company provides significant and direct expertise across all aspects of Ingersoll Rand's operational and financial affairs. In particular, Mr. Surma's financial experience, having previously served as the chief financial officer of United States Steel Corporation and as a partner of the audit firm PricewaterhouseCoopers, provides the Board with valuable insight into financial reporting and accounting oversight of a public company. Mr. Surma's board memberships and other activities provide the Board an understanding of developments in the energy sector as the Company seeks to develop more energy-efficient operations and insight into national and international business and trade policy that could impact the Company.

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(k) Richard J. Swift – age 68, Lead Director since 2010 and director since 1995

Chairman of Financial Accounting Standards Advisory Council from 2002 through 2006.

Chairman, President and Chief Executive Officer of Foster Wheeler Ltd. (provider of design, engineering, construction, manufacturing, management and environmental services) from 1994 to 2001.

Current Directorships:

CVS Caremark Corporation

Hubbell Incorporated

Kaman Corporation

Public Service Enterprise Group

Other Directorships Held in the Past Five Years: None

Mr. Swift's experience as chairman and chief executive officer of a global engineering firm and his five-year leadership of the advisory organization to a major accounting standards board imparts substantial expertise to all of the Company's operational and financial matters. His leadership of an organization that was instrumental in some of the world's most significant engineering projects provides unique insight into the complex systems involved in the efficient and effective development of buildings and industrial operations, which represent key global market segments for Ingersoll Rand's products and services. Mr. Swift's board memberships include firms engaged in the manufacture and distribution of industrial, electrical and electronic products, which directly correspond to key elements of the Company's growth and operational strategies.

(1) Tony L. White – age 66, director since 1997

Chairman, President and Chief Executive Officer of Applied Biosystems Inc. (a developer, manufacturer and marketer of life science systems and genomic information products) from 1995 until his retirement in 2008. Current Directorships:

C.R. Bard, Inc.

CVS Caremark Corporation

Other Directorships Held in the Past Five Years:

Applied Biosystems Inc. (formerly known as Applera Corporation)

Mr. White's extensive management experience, including 13 years as chairman and chief executive officer of an advanced-technology life sciences firm, provides substantial expertise and guidance across all aspects of Ingersoll Rand's operational and financial affairs. In particular, Mr. White's leadership of an organization whose success was directly connected to innovation and applied technologies aligns with the Company's focus on innovation as a key source of growth. The Company benefits from Mr. White's ongoing board memberships, where developments related to biotechnology and healthcare delivery systems can offer instructive process methodologies to accelerate our innovation efforts.

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Item 2. Advisory Approval of the Compensation of Our Named Executive Officers

The Company is presenting the following proposal, commonly known as a "Say-on-Pay" proposal, which gives you as a shareholder the opportunity to endorse or not endorse our compensation program for named executive officers by voting for or against the following resolution:

"RESOLVED, that the shareholders approve the compensation of the Company's named executive officers, as disclosed in the Compensation Discussion and Analysis, the compensation tables, and the related disclosure contained in the Company's proxy statement."

While our Board of Directors intends to carefully consider the shareholder vote resulting from the proposal, the final vote will not be binding on us and is advisory in nature.

In considering your vote, please be advised that our compensation program for named executive officers is guided by our design principles, as described in the Compensation Discussion and Analysis section of this Proxy Statement:

Program competitiveness

Pay for performance

Appropriate mix of short and long-term incentives

Internal parity

Shareholder alignment

Alignment with business strategies

By following these design principles, we believe that our compensation program for named executive officers is strongly aligned with the long-term interests of our shareholders.

The Board of Directors recommends that you vote FOR advisory approval of the compensation of our named executive officers as disclosed in the Compensation Discussion and Analysis, the compensation tables, and the related disclosure contained in this proxy statement.

Item 3. Approval of Appointment of Independent Auditors

At the Annual General Meeting, shareholders will be asked to approve the appointment of PricewaterhouseCoopers ("PwC") as our independent auditors for the fiscal year ending December 31, 2013, and to authorize the Audit Committee of our Board of Directors to set the independent auditors' remuneration. PwC has been acting as our independent auditors for many years and, both by virtue of its long familiarity with the Company's affairs and its ability, is considered best qualified to perform this important function.

Representatives of PwC will be present at the Annual General Meeting and will be available to respond to appropriate questions. They will have an opportunity to make a statement if they so desire.

The Board of Directors recommends a vote FOR the proposal to approve the appointment of PwC as independent auditors of the Company and to authorize the Audit Committee of the Board of Directors to set the auditors' remuneration.

Audit Committee Report

While management has the primary responsibility for the financial statements and the reporting process, including the system of internal controls, the Audit Committee reviews the Company's audited financial statements and financial reporting process on behalf of the Board of Directors. The independent auditors are responsible for performing an independent audit of the Company's consolidated financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States) and to issue a report thereon. The Audit Committee monitors those processes. In this context, the Audit Committee has met and held discussions with management and the independent auditors regarding the fair and complete presentation of the Company's results. The Audit Committee has discussed significant accounting policies applied by the Company in its financial statements, as well as alternative treatments. Management has represented to the Audit Committee that the Company's consolidated financial statements were prepared in accordance with United States generally accepted accounting principles, and the Audit Committee has reviewed and discussed the consolidated financial statements with management and the independent auditors. The Audit Committee also discussed with the independent auditors the matters required to be discussed by Statement on Auditing Standards No. 61, as amended (Communication With Audit Committees), as adopted by the Public Company Accounting Oversight Board (United States).

In addition, the Audit Committee has received and reviewed the written disclosures and the letter from PwC required by the Public Company Accounting Oversight Board regarding PwC's communications with the Audit Committee concerning independence and discussed with PwC the auditors' independence from the Company and its management in connection with the matters stated therein. The Audit Committee also considered whether the independent auditors' provision of non-audit services to the Company is compatible with the auditors' independence. The Audit Committee has concluded that the independent auditors are independent from the Company and its management.

The Audit Committee discussed with the Company's internal and independent auditors the overall scope and plans for their respective audits. The Audit Committee meets separately with the internal and independent auditors, with and without management present, to discuss the results of their examinations, the evaluations of the Company's internal controls and the overall quality of the Company's financial reporting.

In reliance on the reviews and discussions referred to above, the Audit Committee recommended to the Board of Directors, and the Board has approved, that the audited financial statements be included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2012 ("2012 Form 10-K"), for filing with the Securities and Exchange Commission (the "SEC"). The Audit Committee has selected PwC, subject to shareholder approval, as the Company's independent auditors for the fiscal year ending December 31, 2013.

AUDIT COMMITTEE Richard J. Swift (Chair)

Ann C. Berzin
Peter C. Godsoe
Edward E. Hagenlocker
Theodore E. Martin
John P. Surma

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Fees of the Independent Auditors

The following table shows the fees paid or accrued by the Company for audit and other services provided by PwC for the fiscal years ended December 31, 2012 and 2011:

	2012	2011
Audit Fees (a)	\$14,753,000	\$14,141,000
Audit-Related Fees (b)	1,003,000	2,184,000
Tax Fees (c)	6,703,000	4,607,000
All Other Fees (d)	934,000	207,000
Total	\$23,393,000	\$21,139,000

Audit Fees for the fiscal years ended December 31, 2012 and 2011, respectively, were for professional services rendered for the audits of the Company's annual consolidated financial statements and its internal controls over financial reporting, including quarterly reviews, statutory audits, issuance of consents, comfort letters and assistance with, and review of, documents filed with the SEC.

Audit-Related Fees consist of assurance services that are related to performing the audit and review of our financial statements. Audit-Related Fees for the fiscal year ended December 31, 2012 include employee benefit plan audits,

- (b) abandoned and unclaimed property tax assessments and systems implementation risk assessment. Audit-Related Fees for the fiscal year ended December 31, 2011 include services related to carve-out audits of disposed businesses, employee benefit plan audits, abandoned and unclaimed property tax assessments, and advise on internal financial accounting and compliance controls to be included in an integrated information system.
- Tax Fees for the fiscal years ended December 31, 2012 and 2011 include consulting and compliance services in the (c)U.S. and non-U.S. locations.
- All Other Fees for the fiscal year ended December 31, 2012 include trading platform redesign services, integrated supply chain materials and parts planning and license fees for technical accounting software. All Other Fees for the fiscal year ended December 31, 2011 include certain consulting services associated with the integrated supply chain operations and license fees for technical accounting software.

The Audit Committee has adopted policies and procedures which require that the Audit Committee pre-approve all non-audit services that may be provided to the Company by its independent auditors. The policy: (i) provides for pre-approval of an annual budget for each type of service; (ii) requires Audit Committee approval of specific projects over \$100,000, even if included in the approved budget; and (iii) requires Audit Committee approval if the forecast of expenditures exceeds the approved budget on any type of service. The Audit Committee pre-approved all of the services described under "Audit-Related Fees," "Tax Fees" and "All Other Fees." The Audit Committee has determined that the provision of all such non-audit services is compatible with maintaining the independence of PwC.

Item 4. Approval of the Company's Incentive Stock Plan of 2013

At the Annual General Meeting, we are asking shareholders to approve the Ingersoll-Rand plc Incentive Stock Plan of 2013 (the "2013 Plan"). The 2013 Plan is intended to continue the incentive arrangements of the Ingersoll-Rand plc Incentive Stock Plan of 2007 (Amended and Restated as of December 1, 2010) (the "2007 Plan"). We are seeking approval of [] ordinary shares under the 2013 Plan. Upon shareholder approval of the 2013 Plan, no further grants will be made under the 2007 Plan except for any off-cycle grants made at the June 6, 2013 meeting of our Compensation Committee which will not exceed [] ordinary shares, calculated under the current 2.05 fungible share counting ratio. As a result, approximately [] ordinary shares that were previously authorized and remain available for grant under the 2007 Plan will no longer be available for new awards.

As of the Record Date, our overhang was []% and our share utilization rate was []%. This compares to a median overhang of []% and []% share utilization rate of our executive compensation peer group. Assuming shareholders approve the 2013 Plan, our overhang will be []%. For this purpose, "overhang" is defined as the amount of outstanding shares that have been awarded to key employees and directors under the 2007 Plan and prior Company equity incentive plans, plus shares available for future grant, divided by ordinary shares outstanding, and "share utilization" is the number of shares underlying equity awards granted to key employees and directors in a fiscal year, divided by ordinary shares outstanding. Although, after adoption of the 2013 Plan, our overhang will exceed the median of our executive compensation peer group, this is typical upon receipt of shareholder approval for additional shares and this rate is expected to decrease each year as shares underlying restricted stock units ("RSUs") and performance share units ("PSUs") vest and stock options are exercised.

On the Record Date, the closing price of our ordinary shares traded on the New York Stock Exchange ("NYSE") was \$[.] per share.

Reasons Why the Board of Directors Recommends Voting for the 2013 Plan

We grant annual equity awards each February and grant off-cycle equity awards at other times throughout the year as approved by the Compensation Committee. These awards have reduced the number of shares available for issuance under the 2007 Plan by an average of approximately [] million shares per year. As we intend to continue issuing annual and off-cycle awards to key employees in accordance with our past practice, there are not sufficient shares remaining available under the 2007 Plan to complete the 2014 annual grant. The 2013 Plan is projected to provide sufficient shares to permit making equity grants to employees in accordance with past practice through 2020. In evaluating the Company's request to recommend that our Board of Directors adopt the 2013 Plan, the Compensation Committee considered the number of shares required to continue making equity grants in accordance with past practice, along with the dilutive impact of the 2013 Plan. Upon concluding this analysis, the Compensation Committee recommended and the Board of Directors approved the adoption of the 2013 Plan and inclusion of this proposal in our proxy statement.

We have had shareholder-approved incentive compensation programs since 1959 as a means of providing long-term incentives to our key executives and other key employees. The Board of Directors believes that these plans are an important means of attracting, retaining and motivating key personnel in a manner that is aligned with shareholder interest and are necessary for us to achieve superior performance in the future. Therefore, shareholder approval of the adoption of the 2013 Plan is vitally important.

Shareholder approval is necessary under the NYSE rules and, among other requirements, necessary for tax deductibility of certain performance-based awards under the 2013 Plan pursuant to Section 162(m) of the Internal Revenue Code of 1986, as amended (the "Code"). Section 162(m) limits the annual federal tax deduction for compensation paid to our Chief Executive Officer and the other three most highly compensated executive officers, other than the Chief Financial Officer, to \$1 million. Certain performance-based compensation is excluded from this limitation.

The following is a summary of the principal features of the 2013 Plan and is qualified in its entirety by reference to the 2013 Plan, which is attached to this proxy statement as Appendix B. The summary does not purport to be a complete description of all the provisions of the 2013 Plan.

Description of the 2013 Plan

Purpose

The purpose of the 2013 Plan is to assist the Company and its affiliates in recruiting and retaining key employees and directors and in motivating such individuals to exert their best efforts on behalf of the Company and its shareholders by providing appropriate stock incentive awards.

Shares Subject to the Plan

The 2013 Plan authorizes the issuance of up to [] ordinary shares in connection with stock incentives. Each share issued in connection with awards other than stock options or stock appreciation rights ("SARs") (awards under the 2013 Plan other than stock options or SARs are "Full Value Awards") shall count as [] shares for purposes of the overall share limit under the 2013 Plan. Shares not issued because of the termination or cancellation of individual stock incentives or in order to satisfy tax withholding obligations on Full Value Awards can be reused under the 2013 Plan. Awards granted in assumption of or substitution for awards granted by companies we acquire are not counted against the 2013 Plan's share limit.

Governance Features

The following features of the 2013 Plan illustrate the Company's commitment to good corporate governance practices: The 2013 Plan prohibits reducing the exercise price of stock options or SARs without shareholder approval.

The 2013 Plan prohibits the cancellation of stock options or SARs and replacement with a cash payment that is greater than the fair market value of the stock option or SAR or with a new award that has a lower exercise price than the replaced stock option or SAR without shareholder approval.

The 2013 Plan prohibits the granting of stock options or SARs with an exercise price that is lower than the fair market values of the Company's ordinary shares on the date of grant.

• The total number of shares available under the 2013 Plan will be reduced by [] shares for each ordinary share subject to a Full Value Award.

Awards granted under the 2013 Plan will be subject to the Company's clawback policy.

Neither dividends nor dividend equivalents will be payable with respect to outstanding stock options or SARs.

• Dividend equivalents are accumulated on unvested stock-based awards, other than stock options and SARs, including performance-based awards, but are not paid unless and until the corresponding award vests.

Any material amendment to the 2013 Plan requires shareholder approval to be effective.

Awards granted under the 2013 Plan are also subject to our policies and procedures, including our Insider Trading Policy and restrictions on the hedging or pledging of our securities. Eligibility

The 2013 Plan permits the grant of awards to key employees as approved by the Compensation Committee and to all non-employee directors. Approximately [] employees ([] % of the total of current employees), including our executive officers, were granted awards under the 2007 Plan. We have not granted directors stock based awards since 2009.

Stock Options and Stock Appreciation Rights

Stock options and SARs are forms of stock incentives. Neither stock options nor SARs may be granted at less than the fair market value of our ordinary shares (defined as the closing price of an ordinary share on the NYSE on such date) on the date of grant. The term of a stock option or a SAR cannot exceed ten years. Other than with respect to adjusted or substitute awards in connection with certain corporate transactions, the 2013 Plan prohibits amending, or canceling and re-granting, a stock option or a SAR to lower the exercise price or to provide for cancellation of such an award and replacement with a cash payment or taking of any other action with respect to such awards that would be considered a "repricing" for purposes of the shareholder approval rules of any securities exchange on which the ordinary shares of the Company are traded.

SARs entitle the holder to receive ordinary shares with a value equal to the difference between the closing price of the ordinary shares on the NYSE on the exercise date and the fair market value at the time the SARs were granted. Payment is made in ordinary shares. SARs may be granted either independently or in conjunction with stock options. Stock options and SARs generally vest over a three year period, subject to accelerated vesting upon a change in control or upon termination of employment due to death or disability, and partial vesting upon group termination events. Stock options and SARs terminate within specified periods following the holder's termination of employment. A holder of stock options or SARs may not exercise them under any circumstances once they have expired. Shares purchased under a stock option may be paid for in cash (or its equivalent) in full at the time of the exercise or through the cashless exercise method, subject to the Company withholding for the payment of taxes associated with the exercise of stock options.

Stock Awards

The 2013 Plan permits the payment of incentive awards in ordinary shares. A stock award may, but need not, be contingent in whole or in part upon the attainment of certain pre-established performance objectives, as described below. Shares subject to an award may be issued at the time the award is granted, or at any time thereafter, or in installments and may be subject to forfeiture as the Compensation Committee may decide. Since 2009, we have granted RSUs as part of our annual equity grant, which typically vest ratably over three years from the date of grant, subject to accelerated vesting upon a change in control or upon a termination of employment due to death or disability, and partial vesting upon group termination events.

Performance-Based Awards

The 2013 Plan sets forth the following performance criteria that the Compensation Committee may apply to determine the amount of performance-based awards: consolidated earnings before or after taxes (including earnings before interest, taxes, depreciation and amortization), net income, operating income, operating income margin, gross margin, earnings per share, book value per share, return on shareholders' equity, expense management, return on invested capital, improvements in capital structure, profitability of an identifiable business unit or product, maintenance or improvement of profit margins or revenue, stock price, market share, revenues or sales, costs, available cash flow, working capital, return on assets, total shareholder return, productivity ratios and economic value added. In addition, to the extent consistent with Section 162(m) of the Code, the performance criteria may be determined without regard to extraordinary items.

The maximum amount of performance-based awards that may be awarded to a participant during any calendar year cannot exceed: (i) with respect to performance-based awards that are stock options or SARs, 750,000 shares and (ii) with respect to performance-based awards that are not stock options or SARs, \$15,000,000 in value on the date of the award. In addition, the Compensation Committee can reduce, but not increase, the amount of any performance-based award payable to a participant as it deems appropriate in its discretion.

Adjustment and Change in Control Provisions

The 2013 Plan provides that in the event of a reorganization, recapitalization, split-up or consolidation of ordinary shares of, or other significant corporate transaction involving the Company, shares subject to a stock incentive shall be equitably adjusted by the Compensation Committee as to number, classification, exercise price or any other affected terms of the applicable award, including, without limitation, affected performance measures or goals applicable to performance-based awards.

Upon a change in control, all outstanding stock options and SARs held by such participant shall become fully vested and exercisable and non-performance based stock awards held by such participant shall become vested and payable. With respect to performance-based awards, other than stock options and SARs, participants shall be deemed to have earned their target award opportunity for the performance periods multiplied by a fraction, the numerator of which is the number of full plus partial months in the performance period that have elapsed prior to the date of the change in control and the denominator of which is the total number of months in the performance period. In addition, the Compensation Committee has authority to take certain actions upon a change in control, including, without limitation, cancellation of awards for fair value or providing for the issuance of substitute awards.

Subject to approval of the 2013 Plan by shareholders, our Compensation Committee intends to adopt equity award agreements under the 2013 Plan that provide that following an involuntary loss of job without cause or a good reason termination that occurs between December 10, 2012 and the first anniversary of the consummation of a Major Restructuring (as defined below) unless the termination is substantially unrelated to the Major Restructuring, the participant will be provided with (i) immediate vesting of unvested stock options and the ability to exercise all vested stock options at any time within the following three-year period or the remaining term of the stock option, if shorter, (ii) immediate vesting of RSUs, except that retirement eligible participants would continue their existing vesting schedule, (iii) prorated payout of outstanding PSUs based on actual performance at the end of performance period following termination of employment, and (iv) the ability to exercise all vested SARs at any time within the following three-year period or the remaining term of the SAR, if shorter. A "Major Restructuring" is defined as a reorganization, recapitalization, extraordinary stock dividend, merger, sale, spin-off or other similar transaction or series of transactions, which individually or in the aggregate, has the effect of resulting in the elimination of all, or the majority

of, any one or more of the Company's four business sectors (i.e., Climate Solutions, Residential Solutions, Industrial Technologies and Security Technologies), so long as such transaction or transactions do not constitute a change in control.

Term, Administration and Amendment

The 2013 Plan has a term of ten years and is administered by the Compensation Committee, which is composed of independent directors. In general, the Compensation Committee may exercise all of our authority under the 2013 Plan, including establishing the terms and conditions of awards, except for amending the 2013 Plan (other than amendments the Compensation Committee deems necessary to permit the granting of awards to meet the requirements of the Code or other

applicable law either in the United States or in foreign jurisdictions). In addition, all determinations in respect of awards to any executive officer or to non-employee directors are made, based upon the recommendations of the Compensation Committee, by a committee consisting of all "non-employee directors" under Rule 16b-3 under the Securities Exchange Act of 1934 and as "outside directors" under Section 162(m) of the Code.

The 2013 Plan may be amended, altered or discontinued by the Board of Directors at any time without shareholder approval. However, no amendment shall be effective without shareholder approval if it (1) increases the total number of shares that may be issued under the 2013 Plan other than through application of the adjustments and change in control provisions of the 2013 Plan as described above, (2) extends the term of the 2013 Plan, (3) materially expands the classes of persons eligible to receive awards or the types of award available under the 2013 Plan or (4) is otherwise an amendment requiring shareholder approval pursuant to any law or the rules of any exchange on which the Company's ordinary shares are listed for trading. No amendment may materially diminish the rights of a participant under any outstanding award without their consent.

U.S. Federal Income Tax Consequences

The following is a brief description of the U.S. Federal income tax consequences generally arising with respect to the grant, exercise and disposition of stock options and other stock-based incentives, based on current U.S. Federal income tax laws. This summary is not intended to be exhaustive, does not constitute tax advice and, among other things, does not describe state, local or foreign tax consequences, all of which may be substantially different. Section 162(m). Section 162(m) of the Code may limit our ability to deduct certain compensation payable to certain executive officers. This limit does not apply to performance-based awards that satisfy certain conditions. The 2013 Plan is intended to allow us to grant awards that may be exempt from Section 162(m) of the Code because they are performance-based awards.

Stock Options. Generally, the grant of a stock option will create no tax consequences for the participant or for us. Upon exercise of a nonqualified stock option (which all stock options granted under the 2007 Plan have been), the participant will generally recognize ordinary income equal to the excess of the share's fair market value on the exercise date over the stock option exercise price. We generally will be entitled to a tax deduction at the same time and in the same amount. Upon exercise of an incentive stock option (as defined in the Code), no taxable income will be recognized by the participant and we will not be entitled to a tax deduction by reason of such exercise. However, if shares purchased pursuant to the exercise of an incentive stock option are sold within two years from the date of grant or within one year after the transfer of such shares to the participant, then the participant will recognize ordinary income in the year of disposition equal to the difference, with certain adjustments, between the fair market value of the shares at the date of exercise and the stock option exercise price and we will generally be entitled to a tax deduction at the same time and in the same amount. In the event of a sale of shares purchased upon exercise of either a nonqualified stock option or an incentive stock option, any appreciation above or depreciation below the fair market value at the date of exercise will generally qualify as capital gain or loss. If shares purchased upon the exercise of a nonqualified stock option are transferred to the participant subject to restrictions, then, depending upon the nature of the restrictions, the income realized by the participant and our tax deduction may be deferred and measured by the excess of the fair market value of the shares over the stock option price at the time the restrictions lapse. Restricted Stock Units. A participant generally will not recognize taxable income on the grant of a RSU until shares subject to the award are distributed. At that time, the amount of the ordinary income will be the fair market value of the shares on the date of distribution. Any dividend equivalents paid on the RSUs at vesting are taxable as ordinary income when paid to the participant. Generally, we will be entitled to an income tax deduction at the same time and in

Restricted Stock. Generally, a participant who receives restricted stock will recognize ordinary income at the time that the restricted stock is no longer subject to a substantial risk of forfeiture and we will be entitled to a corresponding income tax deduction at that time. The amount of this ordinary income will be the fair market value of the shares on that date. However, a participant may elect under Section 83(b) of the Code, within 30 days after the grant, to

vesting, there will be no FICA owed on any dividend equivalents payable upon vesting.

the same amount. However, participants may be subject to FICA at the time of grant if "retirement eligible", or, if later, on the date they become "retirement eligible" as defined in the award, to the extent that the award provides for continued vesting after termination of employment when retirement eligible. In the event the RSUs are subject to FICA before

recognize ordinary income on the date of grant in an amount equal to the excess of the fair market value of the shares on that date over the amount, if any, paid for the restricted shares. By reason of such an election, the participant will have a tax basis in the restricted shares equal to the fair market value of the shares (determined without regard to the restriction imposed on the shares under the 2013 Plan) on the date of grant. If the shares are forfeited after an 83(b) election, the participant will not be entitled to a deduction, loss or credit for the ordinary income recognized or the taxes paid in respect of the election, but will generally be entitled to a capital loss for the amount, if any, paid for the restricted shares.

Stock Awards. A participant will recognize taxable income on the grant of unrestricted stock in an amount equal to the fair market value of the shares on the grant date. Subject to certain limitations, we will generally be entitled to a deduction at

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the same time and in the same amounts as the ordinary income recognized by the participant.

Stock Appreciation Rights (SARs). A participant generally will not recognize taxable income at the time stock-settled SARs are granted but will recognize ordinary income upon the exercise of a stock-settled SAR in an amount equal to the difference between the fair market value of shares received on exercise and the fair market value of shares on the date the SAR was granted. Subject to certain limitations, we will generally be entitled to a deduction at the same time and in the same amounts as the ordinary income recognized by the participant.

Section 409A. Section 409A of the Code may cause certain deferred compensation amounts to be deemed currently taxable and at a rate of income taxation that would be at least 20% higher than would otherwise apply to such amounts, if the conditions specified in Section 409A are not satisfied. It is intended that awards made under the 2013 Plan that are treated as deferred compensation under Section 409A shall be administered in a manner that is compliant with Section 409A.

THE FOREGOING IS ONLY A GENERAL SUMMARY OF THE EFFECT OF U.S. FEDERAL INCOME TAXATION WITH RESPECT TO THE GRANT AND EXERCISE OF AWARDS UNDER THE 2013 PLAN. IT DOES NOT PURPORT TO BE COMPLETE AND THERE MAY BE EXCEPTIONS TO THE TAX CONSEQUENCES DESCRIBED ABOVE BASED UPON INDIVIDUAL CIRCUMSTANCES OR SPECIAL TERMS OF AN AWARD WITH RESPECT TO RETIREMENT.

New Plan Benefits. Awards issued after the Annual General Meeting will be subject to the terms and conditions of the 2013 Plan, if it is approved by our shareholders. Subject to the limits set forth in the 2013 Plan, the number and types of awards that will be granted to any individual or category of individuals under the 2013 Plan are not determinable, as the Compensation Committee, and in the case of director awards, the Board of Directors, will make these determinations in their discretion.

Recommendation. The Board of Directors believes strongly that approval of the adoption of the 2013 Plan is essential to the Company's success. The Company's employees are one of its most valuable assets and equity-based awards such as those provided under the 2013 Plan are vital to the Company's ability to attract and retain outstanding talent and leadership. For the reasons stated above our shareholders are being asked to approve the adoption of the 2013 Plan. The Board of Directors recommends a vote FOR this proposal to approve the adoption of the 2013 Plan.

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Item 5: Amend the Company's Articles of Association to give

the Board of Directors Authority to Declare Non-Cash Dividends

It is common for boards of directors of companies listed on the NYSE to have the authority to declare dividends in cash or other assets, including shares of the capital stock of a company subsidiary. Our Articles of Association do not address the authority of our Board of Directors to declare non-cash interim dividends. We are proposing to amend our Articles of Association to expressly provide our Board of Directors with the authority to declare non-cash interim dividends without additional shareholder approval. If approved, the proposed amendment would take effect immediately following shareholder approval.

We have disclosed that we plan to spin off our commercial and residential security businesses into a stand-alone public company. One way to implement this transaction would be to declare a non-cash dividend to our shareholders to be settled with shares of a legal entity that would own the commercial and residential security assets. If shareholders approve the proposed amendment to our Articles of Association, our Board of Directors would be expressly authorized, without the need for shareholder approval, to declare a non-cash dividend to effect a spin-off of the commercial and residential security businesses, as well as any other non-cash dividend that the Board of Directors may determine appropriate in the future. The Board of Directors may decide not to separate the commercial and residential security businesses, whether by means of a non-cash dividend or by other means, regardless of whether the shareholders approve the proposed amendment to our Articles of Association.

Special Resolution

The text of the resolution, which, if thought fit, will be passed as a special resolution at the Annual General Meeting is as follows:

RESOLVED, that the Company's Articles of Association be and hereby are amended by the insertion into Article 101 of the underlined language below:

Any general meeting declaring a dividend or bonus and any resolution of the Directors declaring an interim dividend may direct payment of such dividend or bonus or interim dividend wholly or partly by the distribution of specific assets and in particular of paid up shares, debentures or debenture stocks of any other company or in any one or more of such ways, and the Directors shall give effect to such resolution, and where any difficulty arises in

101.regard to such distribution, the Directors may settle the same as they think expedient, and in particular may issue fractional certificates and fix the value for distribution of such specific assets or any part thereof and may determine that cash payments shall be made to any members upon the footing of the value so fixed, in order to adjust the rights of all the parties, and may vest any such specific assets in trustees as may seem expedient to the Directors.

The Board of Directors recommends that you vote FOR the proposal to amend the Company's Articles of Association to expressly authorize the Board of Directors to declare non-cash interim dividends without additional shareholder approval.

Item 6: Capital Reduction and Creation of Distributable Reserves

Under Irish law, we must maintain "distributable reserves" in our unconsolidated balance sheet in order to make distributions (i.e., cash or non-cash dividends) to our shareholders, or to buy back or redeem shares. In 2009, following the Scheme of Arrangement pursuant to which we reorganized as an Irish public limited company and undertook a subsequent "reduction of capital" process, we had distributable reserves of approximately \$6.5 billion. Our distributable reserves have been reduced to approximately \$[] as of March 31, 2013, primarily as a result of distributions to shareholders through dividends and share buyback programs.

On December 10, 2012, we announced (a) our plan to spin-off our commercial and residential security businesses into a stand-alone public company, (b) the adoption of a new \$2 billion share repurchase program and (c) the increase of our dividend by approximately 31%. Each of these actions would, if implemented, reduce the distributable reserves that are available to make future distributions to shareholders. In order to maintain our ability to make distributions to shareholders in the future, we are seeking shareholder approval of this Proposal. To increase our distributable reserves, we propose to reduce our share capital to create a reserve to be treated as distributable reserves. In order to effect a reduction of capital, we must seek the Irish High Court's confirmation of this proposed reduction. If shareholders approve this Proposal, we will seek the Irish High Court's confirmation as soon as practicable. We expect to obtain the Irish High Court's confirmation within three to four weeks of making an application, but it may take substantially longer depending on the court's schedule. The Irish High Court is in summer recess during the months of August and September.

Although we are not aware of any reason why the Irish High Court would not confirm the reduction of capital so as to enable us to create distributable reserves, there is no guarantee of such confirmation. Even if the Irish High Court does confirm the reduction of capital so as to enable us to create distributable reserves, it may take substantially longer than we anticipate.

As a preliminary step before making an application to the Irish High Court, we increased our share capital by revaluing our assets from historic cost value to the market value at the date of the revaluation, which resulted in the creation of a revaluation reserve. We then issued 10 (ten) preferred shares with a nominal value of US\$0.001 each to an Irish incorporated special purpose entity (the "Subscriber"). We subsequently used the revaluation reserve to pay up share capital by making a bonus issue of an additional 10 (ten) preferred shares with a nominal value of US\$0.001 per share and paid up with a share premium of \$775,039,460.492 per share (i.e., an amount equal to one tenth of the sum held to the credit of the revaluation reserve less the nominal value of the preferred share of \$0.001) to the Subscriber, the holder of the existing 10 (ten) preferred shares in issue. The 20 (twenty) preferred shares in existence following the bonus issue were subsequently redeemed at their nominal value and cancelled. These steps resulted in an increase in the amount held in our share premium account from \$[] to \$[]. We propose to reduce our entire share premium account, including the additional \$7,750,394,604.93 of share premium created as a result of these steps. Special Resolution

The text of the resolution, which, if thought fit, will be passed as a special resolution at the Annual General Meeting is as follows:

RESOLVED, that subject to and with the consent of the Irish High Court:

(i) the share capital of the Company be reduced by the cancellation of the entire amount standing to the credit of the Company's share premium account, which as at March 31, 2013 was \$[] (which amount may be greater as determined in accordance with paragraph (ii) below), the reserve resulting from the cancellation of the share premium to be treated as profits available for distribution as defined by section 45 of Companies (Amendment) Act 1983; and (ii) the Board of Directors be and are hereby authorized to determine, on behalf of the Company, to proceed to seek the confirmation of the Irish High Court to a reduction of share capital, comprising of the entire amount standing to the credit of the Company's share premium account, which amount may include (in addition to the share premium referred to in paragraph (i) above) any share premium created as a result of the Company issuing shares in the capital of the Company during the period between March 31, 2013 and the date that the Company files the application to seek the approval of the Irish High Court, subject to a maximum additional amount of \$[].

The Board of Directors recommends that you vote FOR the proposal to reduce the share capital of the Company to create distributable reserves.

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Item 7: Amend the Company's Articles of Association to

Expand the Authority to Execute Instruments of Transfer

Pursuant to the Irish Companies Acts, we may not record a transfer of shares on our register of members unless an executed instrument of transfer has been delivered to the Company. Our Articles of Association currently provide that our Secretary or Assistant Secretary, as agent for a transferor, may execute and deliver an instrument of transfer on behalf of a transferor and that such an instrument of transfer signed by our Secretary or Assistant Secretary shall be a proper instrument of transfer for the purposes of the Irish Companies Acts. We propose to amend our Articles of Association to provide transferors and the Company with greater efficiency and flexibility in creating the required instruments of transfer by allowing other persons, nominated by the Secretary or Assistant Secretary, to prepare, execute and deliver instruments of transfer on behalf of a transferor.

If approved, the proposed amendment would take effect immediately following shareholder approval. Special Resolution

The text of the resolution, which, if thought fit, will be passed as a special resolution at the Annual General Meeting is as follows:

RESOLVED, that the Company's Articles of Association be and hereby are amended by the insertion into Article 13(a) of the underlined language and the deletion from Article 13(a) of the struck through language below:

The instrument of transfer of any share may be executed for and on behalf of the transferor by the Secretary or, an Assistant Secretary or more person(s) (whether an individual, body corporate, officeholder or firm) that the Secretary or Assistant Secretary nominates for that purpose from time to time (whether in respect of specific transfers or pursuant to a general standing authorisation), and the Secretary or, Assistant Secretary or a relevant nominee shall be deemed to have been irrevocably appointed agent for the transferor of such share or shares with full power to execute, complete and deliver in the name of and on behalf of the transferor of such share or shares

- 13. all such transfers of shares held by the members in the share capital of the Company. Any document which records
- (a) the name of the transferor, the name of the transferee, the class and number of shares agreed to be transferred and the date of the agreement to transfer shares, shall, once executed by the transferor or the Secretary or, Assistant Secretary or a relevant nominee as agent for the transferor, be deemed to be a proper instrument of transfer for the purposes of section 81 of the Act. The transferor shall be deemed to remain the Holder of the share until the name of the transferee is entered on the Register in respect thereof, and neither the title of the transferee nor the title of the transferor shall be affected by any irregularity or invalidity in the proceedings in reference to the sale should the Directors so determine.

The Board of Directors recommends that you vote FOR the proposal to amend the Company's Articles of Association to expand the authority to execute an instrument of transfer.

Item 8: Amend the Company's Articles of Association to

Provide for Escheatment in Accordance with U.S. Laws

Ingersoll-Rand plc is an Irish company and our Articles of Association are those of an Irish company. We are, however, listed on the NYSE and subject to regulation by the SEC. Accordingly, we are subject to U.S. laws relating to unclaimed property. Property becomes unclaimed property when its owner cannot be located after a designated period of time. Our stock transfer agent maintains information regarding addresses of our registered members and is often responsible for disseminating shareholder communications as well as dividend payments. For various reasons, transfer agents occasionally have outdated or incorrect addresses for some shareholders. As a result, these shareholders do not receive dividend and other payments to which they are entitled. Pursuant to SEC regulations, our transfer agent is required to conduct searches to try to locate lost shareholders and to file information regarding lost shareholders with the SEC. If the transfer agent is unable to locate a shareholder prior to the expiration of the applicable U.S. state's escheat period, the issuer must turn over that shareholder's assets to the applicable state's unclaimed property administrator. The "applicable state" is usually the last known state of residence of the shareholder. Given that over []% of our shares are held by members resident in the U.S., it is reasonably likely that we will be called upon to comply with U.S. laws relating to unclaimed property.

This proposed amendment to our Articles of Association is intended to harmonize our obligations under Irish law with our obligations under U.S. law and explicitly acknowledges our obligation to comply with U.S. laws relating to unclaimed property. If approved, the proposed amendment would take effect immediately following shareholder approval.

Special Resolution

The text of the resolution, which, if thought fit, will be passed as a special resolution at the Annual General Meeting is as follows:

RESOLVED, that the Company's Articles of Association be and hereby are amended by the insertion into Article 118 of the following new sub-paragraphs (c), (d) and (e) following the existing sub-paragraph (b):

- To the extent necessary in order to comply with any laws or regulations to which the Company is subject in relation to escheatment, abandonment of property or other similar or analogous laws or regulations ("Applicable
- (c) Escheatment Laws"), the Company may deal with any share of any member and any unclaimed cash payments relating to such share in any manner which it sees fit, including (but not limited to) transferring or selling such share and transferring to third parties any unclaimed cash payments relating to such share.
- The Company may only exercise the powers granted to it in sub-paragraph (a) above in circumstances where it has (d)complied with, or procured compliance with, the required procedures (as set out in the Applicable Escheatment Laws) with respect to attempting to identify and locate the relevant member of the Company.
- (e) Any stock transfer form to be executed by the Company in order to sell or transfer a share pursuant to sub-paragraph (a) may be executed in accordance with Article 13(a).

The Board of Directors recommends that you vote FOR the proposal to amend the Company's Articles of Association to provide for escheatment in accordance with U.S. laws.

CORPORATE GOVERNANCE

Corporate Governance Guidelines

Our Corporate Governance Guidelines, together with the charters of the various Board committees, provide a framework for the corporate governance of the Company. The following is a summary of our Corporate Governance Guidelines. A copy of our Corporate Governance Guidelines, as well as the charters of each of our Board committees, are available on our website at www.ingersollrand.com under the heading "Investor Relations – Corporate Governance." Role of the Board of Directors

The Company's business is managed under the direction of the Board of Directors. The role of the Board of Directors is to oversee the management and governance of the Company and monitor senior management's performance. Board Responsibilities

The Board of Directors' core responsibilities include:

selecting, monitoring, evaluating and compensating senior management;

assuring that management succession planning is ongoing;

reviewing the Company's financial controls and reporting systems;

overseeing the Company's management of enterprise risk;

reviewing the Company's ethical standards and compliance procedures; and

evaluating the performance of the Board of Directors, Board committees and individual directors.

Board Leadership Structure

The positions of Chairman of the Board and CEO at the Company are held by the same person, except in unusual circumstances, such as during a CEO transition. This policy has worked well for the Company. It is the Board of Directors' view that the Company's corporate governance principles, the quality, stature and substantive business knowledge of the members of the Board, as well as the Board's culture of open communication with the CEO and senior management are conducive to Board effectiveness with a combined Chairman and CEO position.

In addition, the Board of Directors has a strong, independent Lead Director and it believes this role adequately addresses the need for independent leadership and an organizational structure for the independent directors. The Board of Directors appoints a Lead Director for a three-year minimum term from among the Board's independent directors. The Lead Director is the principal confidant to the CEO and ensures that the Board of Directors has an open, trustful relationship with the Company's senior management team. In addition to the duties of all directors, as set forth in the Company's

Governance Guidelines, the specific responsibilities of the Lead Director are as follows:

Chair the meetings of the independent directors when the Chairman is not present;

Ensure the full participation and engagement of all Board members in deliberations;

Lead the Board of Directors in all deliberations involving the CEO's employment, including hiring, contract negotiations, performance evaluations, and dismissal;

Counsel the Chairman on issues of interest/concern to directors and encourage all directors to engage the Chairman with their interests and concerns;

Work with the Chairman to develop an appropriate schedule of Board meetings and approve such schedule, to ensure that the directors have sufficient time for discussion of all agenda items, while not interfering with the flow of Company operations;

Work with the Chairman to develop the Board and Committee agendas and approve the final agendas;

Keep abreast of key Company activities and advise the Chairman as to the quality, quantity and timeliness of the flow of information from Company management that is necessary for the directors to effectively and responsibly perform their duties; although Company management is responsible for the preparation of materials for the Board of Directors, the Lead Director will approve information provided to the Board and may specifically request the inclusion of certain material;

Engage consultants who report directly to the Board of Directors and assist in recommending consultants that work directly for Board Committees;

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Work in conjunction with the Corporate Governance and Nominating Committee in compliance with Governance Committee processes to interview all Board candidates and make recommendations to the Board of Directors; Assist the Board of Directors and Company officers in assuring compliance with and implementation of the Company's Governance Guidelines; work in conjunction with the Corporate Governance Committee to recommend revisions to the Governance Guidelines;

Call, coordinate and develop the agenda for and chair executive sessions of the Board's independent directors; act as principal liaison between the independent directors and the CEO;

Work in conjunction with the Corporate Governance and Nominating Committee to identify for appointment the members of the various Board Committees, as well as selection of the Committee chairs;

Be available for consultation and direct communication with major shareholders:

Make a commitment to serve in the role of Lead Director for a minimum of three years; and Help set the tone for the highest standards of ethics and integrity.

Mr. Swift has been the Company's Lead Director since January 2010.

Board Risk Oversight

The Board of Directors has oversight responsibility of the processes established to report and monitor systems for material risks applicable to the Company. The Board of Directors focuses on the Company's general risk management strategy and the most significant risks facing the Company and ensures that appropriate risk mitigation strategies are implemented by management. The full Board is responsible for considering strategic risks and succession planning and, at each Board meeting, receives reports from each Committee as to risk oversight within their areas of responsibility. The Board of Directors has delegated to its various committees the oversight of risk management practices for categories of risk relevant to their functions as follows:

The Audit Committee oversees risks associated with the Company's systems of disclosure controls and internal controls over financial reporting, as well as the Company's compliance with legal and regulatory requirements. The Compensation Committee considers risks related to the attraction and retention of talent and risks related to the design of compensation programs and arrangements.

The Corporate Governance and Nominating Committee oversees risks associated with sustainability.

The Finance Committee oversees risks associated with foreign exchange, insurance, credit and debt.

The Company has appointed the Chief Financial Officer as its Chief Risk Officer and, in that role, the Chief Risk Officer periodically reports on risk management policies and practices to the relevant Board Committee or to the full Board so that any decisions can be made as to any required changes in the Company's risk management and mitigation strategies or in the Board's oversight of these.

Finally, as part of its oversight of the Company's executive compensation program, the Compensation Committee considers the impact of the Company's executive compensation program and the incentives created by the compensation awards that it administers on the Company's risk profile. In addition, the Company reviews all of its compensation policies and procedures, including the incentives that they create and factors that may reduce the likelihood of excessive risk taking, to determine whether they present a significant risk to the Company. Based on this review, the Company has concluded that its compensation policies and procedures are not reasonably likely to have a material adverse effect on the Company.

Director Compensation and Stock Ownership

It is the policy of the Board of Directors that directors' fees be the sole compensation received from the Company by any non-employee director. The Company has a share ownership requirement of 10,000 ordinary shares for all non-employee directors. Directors are required to spend at least \$50,000 annually to purchase ordinary shares until they reach the 10,000 share ownership level.

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Board Size and Composition

The Board of Directors consists of a substantial majority of independent, non-employee directors. In addition, our Corporate Governance Guidelines require that all members of the committees of the Board must be independent directors. The Board of Directors has the following four standing committees: Audit Committee, Compensation Committee, Corporate Governance and Nominating Committee, and Finance Committee. The Board of Directors has determined that each member of each of these committees is "independent" as defined in the NYSE listing standards and the Company's Guidelines for Determining Independence of Directors. Committee memberships and chairs are rotated periodically.

Board Diversity

The Company's policy on Board diversity relates to the selection of nominees for the Board of Directors. In selecting a nominee for the Board, the Corporate Governance and Nominating Committee considers the skills, expertise and background that would complement the existing Board and ensure that its members are of sufficiently diverse and independent backgrounds, recognizing that the Company's businesses and operations are diverse and global in nature. The Board of Directors has two female directors, one African-American director and one Hispanic director out of a total of 12 directors.

Board Advisors

The Board of Directors and its committees may, under their respective charters, retain their own advisors to carry out their responsibilities.

Executive Sessions

The Company's independent directors meet privately in regularly scheduled executive sessions, without management present, to consider such matters as the independent directors deem appropriate. These executive sessions are required to be held no less than twice each year.

Board Evaluation

The Corporate Governance and Nominating Committee assists the Board in evaluating its performance and the performance of the Board committees. Each committee also conducts an annual self-evaluation. The effectiveness of individual directors is considered each year when the directors stand for re-nomination.

Director Orientation and Education

The Company has developed an orientation program for new directors and provides continuing education for all directors. In addition, the directors are given full access to management and corporate staff as a means of providing additional information.

Director Nomination Process

The Corporate Governance and Nominating Committee reviews the composition of the full Board to identify the qualifications and areas of expertise needed to further enhance the composition of the Board, makes recommendations to the Board concerning the appropriate size and needs of the Board and, on its own or with the assistance of management, a search firm or others, identifies candidates with those qualifications. In considering candidates, the Corporate Governance and Nominating Committee will take into account all factors it considers appropriate, including breadth of experience, understanding of business and financial issues, ability to exercise sound judgment, diversity, leadership, and achievements and experience in matters affecting business and industry. The Corporate Governance and Nominating Committee considers the entirety of each candidate's credentials and believes that at a minimum each nominee should satisfy the following criteria: highest character and integrity, experience and understanding of strategy and policy-setting, sufficient time to devote to Board matters, and no conflict of interest that would interfere with performance as a director. Shareholders may recommend candidates for consideration for Board membership by sending the recommendation to the Corporate Governance and Nominating Committee, in care of the Secretary of the Company. Candidates recommended by shareholders are evaluated in the same manner as director candidates identified by any other means.

Director Independence

The Board of Directors has determined that all of our current directors, except M.W. Lamach, who is an employee of the Company, are independent under the standards set forth in Exhibit I to our Corporate Governance Guidelines, which are consistent with the NYSE listing standards. In determining the independence of directors, the Board

evaluated transactions between the Company and entities with which directors were affiliated that occurred in the ordinary course of business and that were provided on the same terms and conditions available to other customers. A copy of Exhibit I to our Corporate Governance Guidelines is available on our website, www.ingersollrand.com, under the heading "Investor Relations—Corporate Governance."

Communications with Directors

Shareholders and other interested parties wishing to communicate with the Board of Directors, the non-employee directors or any individual director (including our Lead Director and Compensation Committee Chair) may do so either by sending a communication to the Board and/or a particular Board member, in care of the Secretary of the Company, or by e-mail at irboard@irco.com. Depending upon the nature of the communication and to whom it is directed, the Secretary will: (a) forward the communication to the appropriate director or directors; (b) forward the communication to the relevant department within the Company; or (c) attempt to handle the matter directly (for example, a communication dealing with a share ownership matter).

Code of Conduct

The Company has adopted a worldwide Code of Conduct, applicable to all employees, directors and officers, including our Chief Executive Officer, our Chief Financial Officer and our Controller. The Code of Conduct meets the requirements of a "code of ethics" as defined by Item 406 of Regulation S-K, as well as the requirements of a "code of business conduct and ethics" under the NYSE listing standards. The Code of Conduct covers topics including, but not limited to, conflicts of interest, confidentiality of information, and compliance with laws and regulations. A copy of the Code of Conduct is available on our website located at www.ingersollrand.com under the heading "Investor Relations—Corporate Governance." Amendments to, or waivers of the provisions of, the Code of Conduct, if any, made with respect to any of our directors and executive officers will be posted on our website.

Anti-Hedging Policy and Other Restrictions

The Company prohibits its directors and executive officers from (i) purchasing any financial instruments designed to hedge or offset any decrease in the market value of Company securities and (ii) engaging in any form of short-term speculative trading in Company securities. Directors and executive officers are also prohibited from holding Company securities in a margin account or pledging Company securities as collateral for a loan unless the Senior Vice President and General Counsel provides pre-clearance after the director or executive officer clearly demonstrates the financial capability to repay the loan without resort to the pledged securities.

Committees of the Board

Audit Committee

Members: Richard J. Swift (Chair)

Ann C. Berzin Peter C. Godsoe

Edward E. Hagenlocker Theodore E. Martin John P. Surma

Key Functions:

Review annual audited and quarterly financial statements, as well as the Company's disclosures under "Management's Discussion and Analysis of Financial Conditions and Results of Operations," with management and the independent auditors.

Obtain and review periodic reports, at least annually, from management assessing the effectiveness of the Company's internal controls and procedures for financial reporting.

Review the Company's processes to assure compliance with all applicable laws, regulations and corporate policy. Recommend the public accounting firm to be proposed for appointment by the shareholders as our independent auditors and review the performance of the independent auditors.

Review the scope of the audit and the findings and approve the fees of the independent auditors.

Approve in advance permitted audit and non-audit services to be performed by the independent auditors. Satisfy itself as to the independence of the independent auditors and ensure receipt of their annual independence statement.

The Board of Directors has determined that each member of the Audit Committee is "independent" for purposes of the applicable rules and regulations of the SEC, as defined in the NYSE listing standards and the Company's Corporate Governance Guidelines and has determined that each member of the Audit Committee meets the qualifications of an "audit committee financial expert," as that term is defined by rules of the SEC.

A copy of the charter of the Audit Committee is available on our website, www.ingersollrand.com, under the heading "Investor Relations—Corporate Governance."

Compensation Committee

Members: Tony L. White (Chair)

John Bruton Jared L. Cohon Gary D. Forsee Constance J. Horner

Key Functions:

Establish executive compensation policies.

Review and approve the goals and objectives relevant to the compensation of the Chief Executive Officer, evaluate the Chief Executive Officer's performance against those goals and objectives and set the Chief Executive Officer's compensation level based on this evaluation.

Approve compensation of officers and key employees.

Review and approve executive compensation and benefit programs.

Administer the Company's equity compensation plans.

Review and recommend significant changes in principal employee benefit programs.

Approve and oversee Compensation Committee consultants.

For a discussion concerning the processes and procedures for determining executive and director compensation and the role of executive officers and compensation consultants in determining or recommending the amount or form of compensation, see "Compensation Discussion and Analysis" and "Compensation of Directors," respectively.

The Board of Directors has determined that each member of the Compensation Committee is "independent" as defined in the NYSE listing standards and the Company's Corporate Governance Guidelines. In addition, the Board of Directors has determined that each member of the Compensation Committee qualifies as a "Non-Employee Director" within the meaning of Rule 16b-3 of the Securities Exchange Act of 1934 and an "outside director" within the meaning of Section 162(m) of the Code.

A copy of the charter of the Compensation Committee is available on our website, www.ingersollrand.com, under the heading "Investor Relations—Corporate Governance."

Corporate Governance and Nominating Committee

Members: Gary D. Forsee (Chair)

John Bruton Jared L. Cohon Constance J. Horner

Nelson Peltz Tony L. White

Key Functions:

Identify individuals qualified to become directors and recommend the candidates for all directorships.

Recommend individuals for election as officers.

Review the Company's Corporate Governance Guidelines and make recommendations for changes.

Consider questions of independence and possible conflicts of interest of directors and executive officers.

Take a leadership role in shaping the corporate governance of the Company.

Oversee the Company's sustainability efforts.

The Board of Directors has determined that each member of the Corporate Governance and Nominating Committee is "independent" as defined in the NYSE listing standards and the Company's Corporate Governance Guidelines.

A copy of the charter of the Corporate Governance and Nominating Committee is available on our website, www.ingersollrand.com, under the heading "Investor Relations—Corporate Governance."

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Finance Committee

Members: Peter C. Godsoe (Chair)

Ann C. Berzin

Edward E. Hagenlocker Theodore E. Martin

Nelson Peltz John P. Surma Richard J. Swift

Key Functions:

Review proposed borrowings and issuances of securities.

Recommend to the Board of Directors the dividends to be paid on our ordinary shares.

Review cash management policies.

Review periodic reports of the investment performance of the Company's employee benefit plans.

The Board of Directors has determined that each member of the Finance Committee is "independent" as defined in the NYSE listing standards and the Company's Corporate Governance Guidelines.

A copy of the charter of the Finance Committee is available on our website, www.ingersollrand.com, under the heading "Investor Relations—Corporate Governance."

Board, Committee and Annual Meeting Attendance

The Board of Directors and its committees held the following number of meetings during the fiscal year ended December 31, 2012:

Board	11
Audit Committee	9
Compensation Committee	7
Corporate Governance and Nominating Committee	5
Finance Committee	6

Each incumbent director attended 92% or more of the total number of meetings of the Board of Directors and the committees on which he or she served during the year. The Company's non-employee directors held six independent director meetings without management present during the fiscal year 2012. It is the Board's general practice to hold independent director meetings in connection with regularly scheduled Board meetings.

The Company expects all Board members to attend the annual general meeting, but from time to time other commitments prevent all directors from attending the meeting. All of the directors attended the most recent annual general meeting of shareholders, which was held on June 7, 2012, other than Mr. Hagenlocker, who was unable to attend due to a family matter, and Messrs. Peltz and Surma, who were not directors at that time.

Compensation of Directors

Director Compensation

Our director compensation program is designed to compensate non-employee directors fairly for work required for a company of our size and scope and align their interests with the long-term interests of our shareholders. The program reflects our desire to attract, retain and use the expertise of highly qualified people serving on the Company's Board of Directors. The Corporate Governance and Nominating Committee periodically reviews the compensation level of our non-employee directors in consultation with the Committee's independent compensation consultant and makes recommendations to the Board of Directors. Employee directors do not receive any additional compensation for serving as a director.

Our director compensation program for non-employee directors consists of the following elements:

Compensation Element	Compensation Value
Annual Cash Retainer	\$240,000
Audit Committee Chair Cash Retainer	\$30,000
Compensation Committee Chair Cash Retainer	\$15,000
Corporate Governance and Nominating Committee Chair and	\$10,000
Finance Committee Chair Cash Retainer	\$10,000
Audit Committee Member Cash Retainer (other than Chair)	\$7,500
Lead Director Cash Retainer	\$50,000
Additional Meetings or Unscheduled Planning Session Fees *	\$ 2,500 (per meeting or session)

^{*} The Board and each Committee, other than Audit, has 6 regularly scheduled meetings each year. The Audit Committee has 9 regularly scheduled meetings each year.

In addition, non-employee directors are eligible to receive a tax equalization payment if the Irish income taxes owed on their director compensation exceed the income taxes owed on such compensation in their country of residence. Without these tax equalization payments, a director would be subject to double taxation since they are already paying taxes on their director income in their country of residence. We believe these tax equalization payments are appropriate to ensure our ability to continue to attract highly qualified persons who do not reside in Ireland. In 2012, seven non-employee directors received a tax equalization payment for the year 2011.

Share Ownership Requirement

To align the interests of directors with shareholders, the Board of Directors has adopted a requirement that each director invest \$50,000 annually to acquire Company shares until they own 10,000 shares. In setting the share ownership requirement, the Board of Directors considered the input of the independent compensation consultant, the Company's current stock price and the period of time it would take a director to reach the required ownership level based on a \$50,000 per year investment.

2012 Director Compensation

The compensation paid or credited to our non-employee directors for the year ended December 31, 2012, is summarized in the table below. Mr. Surma did not serve as a director in 2012.

Name	or paid in cash (\$)(a)	All Other Compensation (\$)(b)	Total (\$)
A. C. Berzin	250,000	175,752	425,752
J. Bruton	242,500	_	242,500
J. L. Cohon	242,500	7,485	249,985
G. D. Forsee	252,500	35,202	287,702
P. C. Godsoe	260,000	_	260,000
E. E. Hagenlocker	250,000	35,635	285,635
C. J. Horner	242,500	48,204	290,704
T. E. Martin	250,000	11,563	261,563
N. Peltz (c)	92,500		92,500

R. J. Swift	322,500	36,165	358,665
T. L. White	257,500	—	257,500
28			

The amounts in this column represent the following annual cash retainer, the Committee Chair retainers, the Audit (a) Committee member retainer, the Lead Director retainer, and the Board, Committee and other meeting or session fees:

Cash Retainer (\$)	Committee Chair Retainer (\$)	Audit Committee Member Retainer (\$)	Lead Director Retainer Fees (\$)	Board, Committee and Other Meeting or Session Fees (\$)
240,000	_	7,500	_	2,500
240,000		_	_	2,500
240,000	_			2,500
240,000	10,000	_		2,500
240,000	10,000	7,500		2,500
240,000	_	7,500	_	2,500
240,000	_	_	_	2,500
240,000	_	7,500	_	2,500
90,000	_	_	_	2,500
240,000	30,000	_	50,000	2,500
240,000	15,000			2,500
	Retainer (\$) 240,000 240,000 240,000 240,000 240,000 240,000 240,000 90,000 240,000	Cash Retainer (\$) 240,000 — 240,000 — 240,000 — 240,000 — 240,000 10,000 240,000 — 240,000 — 240,000 — 240,000 — 240,000 — 240,000 — 240,000 — 240,000 — 240,000 — 240,000 30,000	Cash Retainer (\$) 240,000 — 7,500 240,000 — 7,500 240,000 — — 240,000 240,000 10,000 — 240,000 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500 240,000 — 7,500	Cash Retainer (\$) 240,000 — 7,500 — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — 240,000 — — — — 240,000 — — — — 240,000 — — — — 240,000 — — — — 240,000 — — — — 240,000 — — — — 240,000 — — — — — 240,000 — — — — — 250,000 — — — — — 250,000

⁽b) Represents tax equalization payments made in 2012.

For each non-employee director at December 31, 2012, the following table reflects unexercised stock options, all of which are vested:

Name	Number of stock options
A. C. Berzin	
J. Bruton	
J. L. Cohon	40,608
G. D. Forsee	
P. C. Godsoe	_
E. E. Hagenlocker	29,420
C. J. Horner	
T. E. Martin	
N. Peltz	_
R. J. Swift	_
T. L. White	4,500

⁽c) Fees earned by Mr. Peltz are paid to Trian Fund Management, L.P. ("Trian").

COMPENSATION DISCUSSION AND ANALYSIS

The compensation discussion and analysis set forth below provides an overview of our compensation programs, including the philosophy and objectives of such programs, as well as a discussion of how awards are determined for our named executive officers ("NEOs"). The NEOs for the 2012 performance period are:

- (i) Mr. Michael W. Lamach, our Chairman, President and Chief Executive Officer ("CEO");
- (ii) Mr. Steven R. Shawley, our Senior Vice President and Chief Financial Officer ("CFO");
- (iii) Ms. Marcia J. Avedon, our Senior Vice President, Human Resources and Communication;
- (iv) Mr. Gary S. Michel, our Senior Vice President and President, Residential Solutions sector; and
- (v)Mr. Didier P. M. Teirlinck, our Senior Vice President and President, Climate Solutions sector.

This discussion and analysis is divided into the following sections:

- I. Executive Summary
- II. Compensation Philosophy and Design Principles
- III. Factors Considered in the Determination of Target Total Direct Compensation
- IV. Role of the Compensation Committee, Independent Advisor and Committee Actions
- V. Compensation Program Descriptions and Compensation Decisions
- VI. Other Compensation and Tax Matters

I. Executive Summary

Our executive compensation programs are designed to enable us to attract, retain and focus the talents and energies of executives who are capable of meeting the Company's current and future goals, most notably, the creation of sustainable shareholder value. We have structured our executive compensation programs based on the principles of (i) program competitiveness, (ii) pay for performance, (iii) appropriate mix of short and long-term incentives, (iv) internal parity, (v) shareholder alignment and (vi) alignment with business strategies.

Consistent with these principles, the Compensation Committee has adopted executive compensation programs with a strong link between pay and achievement of short and long-term Company goals. The primary elements of the executive compensation programs are:

Total Direct Compensation

Element Objective of Element
Base Salary Fixed cash compensation.

Annual Incentive Cash incentive compensation where any award is based on performance against (the Annual Incentive pre-defined annual Operating Income ("OI") margin percent, revenue ("Revenue") and

Matrix or "AIM") cash flow ("Cash Flow") objectives as well as individual performance.

Performance-based long-term incentive compensation that is aligned with the

Company's stock price and is awarded in the form of stock options, RSUs and PSUs.

Long-Term Incentives PSUs are only payable if the Company's earnings per share ("EPS") and total

shareholder return ("TSR") relative to companies in the S&P 500 Industrials Index

exceed threshold performance against pre-defined objectives.

As illustrated in the charts below, the Compensation Committee places significant emphasis on variable compensation so that a substantial percentage of each NEO's total direct compensation is contingent on the successful achievement of the Company's short and long-term goals.

2012 Results

In a year with a challenging business environment, we achieved solid financial performance in the key operating metrics that are aligned with our business strategy. In particular, we achieved the following results in 2012:

- Adjusted annual Revenue of \$14.035 billion, an increase of 0.09% over 2011;
- Adjusted OI margin of 10.8%, an increase of 0.2 percentage points from 10.6% in 2011;
- Adjusted Available Cash Flow of 111.5% of after-tax income;
- Adjusted EPS of \$3.29, an increase of 22.76% over 2011;
- Relative 3-year EPS growth (2010 2012) of 138.41%, which ranks at approximately the 75th percentile of the companies in the S&P 500 Industrials Index; and

•TSR of 59.5%.

Based on our 2012 results for Revenue, OI margin percent and Cash Flow, we acheived an AIM financial score of 77.94% of target for the enterprise. For Climate Solutions and Residential Solutions, two of our four sectors whose presidents were NEOs in 2012, we achieved an AIM financial score of 0.00% and 132.96% of target, respectively, based on achievement of sector and enterprise objectives. The AIM financial scores for our other two sectors, Industrial Technologies and Security Technologies, were 82.29% and 96.81%, respectively.

As a result of our achievement of an EPS growth rate which ranks at approximately the 75th percentile of the companies in the S&P 500 Industrials Index for the 2010 to 2012 performance period, PSUs under our Performance Share Program ("PSP") paid out at 199% of target. This relative EPS growth rate was an improvement from the 2009 to 2011 performance period when results produced a 0% payout.

2012 Compensation Committee Actions

The Compensation Committee took the following actions in 2012:

Changed the peer group used for executive compensation benchmarking, focusing on a group of companies that align with our revenue size and/or industry fit as well as appropriately reflecting the market in which we compete for both business and talent.

In connection with the announcement of our intention to spin-off our residential and commercial security businesses, approved amendments to new and outstanding equity awards and adopted a severance plan designed to retain executive leadership critical to the execution of the planned spin-off and ensure continued focus on running the business during the transition period following the announcement (for a description of these changes, please see Severance Arrangements under Section VI).

Recommended a new qualified retirement plan design for salaried and non-union employees and approved corresponding changes to the nonqualified defined contribution and defined benefit retirement plans (for a description of these changes, please see Retirement Programs and Other Benefits under Section VI).

Consideration of 2012 Advisory Vote on Executive Compensation

The Compensation Committee annually reviews the philosophy, objectives and elements of our executive compensation programs in relation to our short and long-term business objectives. In undertaking this review, the Compensation Committee considers the views of shareholders as reflected in their annual advisory vote on our executive compensation proposal. At our 2012 annual general meeting, shareholders approved our executive compensation proposal by a substantial majority (84.2%). Based on the Compensation Committee's review and the support our executive compensation programs received from shareholders, the Compensation Committee maintained the core elements of our total direct compensation programs.

II. Compensation Philosophy and Design Principles

The objective of our executive compensation programs is to enable us to attract, retain and focus the talents and energies of executives who are capable of meeting the Company's current and future goals, most notably the creation of sustainable shareholder value. Our compensation programs and decisions are driven by these objectives. As we operate in an ever-changing environment that is impacted by economic, technological, regulatory and competitive factors, our Compensation Committee considers these and other factors in its process of determining the type of compensation and benefit programs to offer, as well as setting specific performance targets for incentive awards. The design principles that govern our executive compensation programs are:

1. Program competitiveness

Total direct compensation opportunities must serve to attract and retain high performing executives. All of our executive compensation program targets are established using relevant market data to ensure their competitiveness. In aggregate, we structure our target total direct compensation at the 50th percentile of the markets in which we compete for talent. However, each NEO's target total direct compensation may be above or below the 50th percentile based on his or her experience and proficiency in performing the duties of his or her position.

2. Pay for performance

A substantial percentage of each NEO's total direct compensation opportunity is contingent on, and variable with, performance. Performance is measured against and contingent on:

- (a) Multiple metrics that measure actual annual sector and/or enterprise financial performance against pre-established objectives (through our AIM program);
- (b) EPS growth and TSR over a three-year period relative to companies in the S&P 500 Industrials Index (through our PSP program);
- Stock price appreciation through stock options, RSUs and PSUs awarded under our long-term incentive program; and
 - Each NEO's demonstrated ability to achieve Company financial objectives, develop and carry out strategic
- (d) initiatives, contribute to both the growth and operational excellence of the Company and lead in a way that is consistent with our 2012 core competencies: modeling our values, inspiring our people, focusing on our customers, creating long-term value for our shareholders and delivering premier performance.

Total direct compensation can exceed the target award level if performance exceeds the target. Conversely, if performance falls short of the target, total direct compensation can be below the target award level.

3. Appropriate mix of short and long-term incentives

We believe that an appropriate mix between short and long-term incentives is important to encourage our NEOs to engage in strategies and make decisions that balance the need to meet our Annual Operating Plan ("AOP") objectives with the long-term interests of the Company and its shareholders. The mix of pay, including short and long-term incentives, is determined by considering the Company's pay for performance compensation philosophy and strategic objectives in addition to competitive market practice.

4. Internal parity

Each NEO's total direct compensation opportunity is proportionate with the responsibility, scope and complexity of his or her role within the Company. Thus, similar jobs are assigned similar compensation opportunities.

5. Shareholder alignment

We have designed our executive compensation programs to align the interests of our NEOs with the interests of our shareholders by rewarding the achievement of Revenue, EPS, TSR, Cash Flow, OI margin and other financial targets, as well as operational excellence and sustained individual performance. The value of the variable compensation components (i.e., AIM plus equity-based awards) is directly linked to our financial performance and to the value created for our shareholders. Thus, we believe these incentive compensation programs provide clear alignment between the interests of our shareholders and our NEOs.

6. Alignment with business strategies

Our executive compensation programs are structured to be flexible in recognizing that individuals within sectors must focus on specific financial measures to meet the short and long-term plans of the sector for which they are accountable. This principle, in conjunction with the design principles described above, directly influences the target

award levels for sector leaders. Thus, it is not only possible but also desirable for certain sector leaders to earn substantial awards in years when their sector outperforms the Company as a whole. Conversely, if a sector fails to meet its performance goals, that sector's leader may earn a lesser award in that year than his or her peers in a sector that met or exceeded its goals.

III. Factors Considered in the Determination of Target Total Direct Compensation

Our Compensation Committee reviews and evaluates the executive compensation levels and practices against those companies with which we compete for executive talent. These reviews are conducted throughout the year using a variety of methods such as: (i) the direct analysis of the proxy statements of other diversified industrial companies (refer to peer group below), (ii) a review of compensation survey data of other industrial companies of similar size published by independent consulting firms, (iii) a review of customized compensation survey data provided by independent consulting firms, and (iv) feedback received from external constituencies. The Compensation Committee does not rely on a single source of information when making executive compensation decisions. Many of the companies included in these compensation surveys are also included in the S&P 500 Industrials Index referred to in our 2012 Form 10-K under the caption "Performance Graph."

The Compensation Committee, with the assistance of its independent advisor, develops a peer group that it uses to evaluate executive compensation programs and levels. The peer group is comprised of global diversified companies that have comparable revenue and/or industry fit with our lines of business and are companies with which we compete for both business and talent. In 2012, the Compensation Committee requested that its independent compensation advisor undertake a review of the peer group to determine if any modifications should be made to ensure continued alignment with the Compensation Committee's design principles. Based on this assessment the following peer group was adopted in August 2012:

3M Eaton Corp Johnson Controls Inc. Pentair

Cummins, Inc. Emerson Electric Paccar Inc. Stanley Black & Decker

Danaher Corp Honeywell International Parker Hannifin Corp Textron

Dover Illinois Tool Works PPG Industries Tyco International

The companies whose names are in italics were added in 2012. DuPont and United Technologies were removed from the peer group because their revenue size was significantly greater than ours and ITT Industries was removed because, following its spin-off, its revenue size was significantly less. Raytheon was removed due to insufficient industry alignment and the fact that a significant portion of its revenue, unlike ours, is derived from government contracts. Our Compensation Committee will continue to review the appropriateness of our peer group and make changes if our size or lines of business change, or if the companies within our peer group change their businesses or operations. In addition, the Compensation Committee annually reviews tally sheets on the NEOs in order to understand fully all elements of current and potential future compensation when making compensation decisions. These tally sheets contain the following items: base salary, current short and long-term incentive award opportunities, and benefits that would be payable under various types of separation from service, such as in the context of a change in control, termination without cause or retirement.

IV. Role of the Compensation Committee, Independent Advisor and Committee Actions

Our Compensation Committee, which is composed solely of independent directors, oversees our compensation plans and policies, administers our equity-based programs and reviews and approves all forms of compensation relating to our officers, including the NEOs.

The Compensation Committee exclusively decides which compensation elements and the amounts to be awarded to our CEO. Our CEO does not make any recommendations regarding his own compensation and is not informed of these awards until the decisions have been finalized. Our CEO makes compensation recommendations related to our other NEOs. The Compensation Committee considers these recommendations when approving the compensation elements and amounts to be awarded to our other NEOs.

Our Compensation Committee is responsible for reviewing and approving amendments to our executive compensation and benefit plans. In addition, our Compensation Committee is responsible for reviewing our broad-based employee benefit plans and making recommendations to our Board of Directors for significant amendments to, or termination of, such plans. The Compensation Committee's duties are described in the Compensation Committee Charter, which is available on our website at www.ingersollrand.com.

Our Compensation Committee has the authority to retain an independent advisor for the purpose of reviewing and providing guidance related to our executive compensation and benefit programs. The Compensation Committee is directly responsible for the compensation and oversight of the independent advisor. For 2012, the Compensation

Committee engaged Hay Group, Inc. ("Hay Group") to serve as its independent advisor. Hay Group also provided the Corporate Governance and Nominating Committee advice on director compensation matters. The Compensation Committee has determined that Hay Group is independent and does not have a conflict of interest because (a) Hay Group did not perform any other services for the Company, (b) the fees received by Hay Group for its services for the Compensation and Corporate Governance and Nominating Committees were nominal as a percentage of Hay Group's total revenues, (c) Hay Group has adopted policies and procedures that are designed to prevent conflicts of interest, (d) neither any member of the Compensation Committee nor any executive officer has a business or personal relationship with Hay Group, and (e) neither Hay Group nor its consultants that work with the Company directly own stock in the Company.

In addition to the actions taken in 2012, which are described in the Executive Summary, our Compensation Committee has adopted a number of changes over the past few years, including:

Diversified and expanded the metrics associated with our AIM and PSP programs to better align with business strategies and shareholder interests;

Adopted a claw-back/recoupment policy. Our current policy will be revised, if necessary, to comply with the requirements of the Dodd-Frank Act when the final regulations are issued;

Amended the 2007 Plan to replace full payout at target of outstanding PSP awards in the event of a Change in Control of the Company with prorated PSP payout at target based on the point in the performance period when the Change in Control occurs;

Closed the Elected Officer Supplemental Program ("EOSP") to new participants effective April 30, 2011; and Utilized tally sheets to have a clearer picture of the total compensation of the NEOs in the event of different termination scenarios, including a change in control.

V. Compensation Program Descriptions and Compensation Decisions

The following table is intended to be a helpful summary of the elements, objectives, risk mitigation factors and other key features of our total direct compensation program.

Element	Objective of Element including Risk Mitigation Factors	Key Features Relative to NEOs
	To provide a sufficient and stable source of cash	Targeted, on average, at the 50 th percentile of our peer group.
	compensation.	Adjustments are determined by the Compensation Committee based on an evaluation of the NEO's
Base Salary	To avoid encouraging excessive risk-taking, it is important that an appropriate	proficiency in fulfilling his or her responsibilities, as well as performance against key objectives and behaviors.
	level of cash compensation is not variable.	Only 12% of the CEO's target total direct compensation and only 25% on average for the other NEOs is comprised of base salary.
	To serve as an annual cash award based on the achievement of pre-established performance objectives.	Each NEO has an AIM target expressed as a percentage of base salary. Targets are set based on the compensation levels of similar jobs in comparable companies, as well as on the NEO's experience and proficiency level in performing the duties of the role.
Annual Incentive Matrix Program	Structured to take into consideration the unique needs of the various businesses. Amount of compensation earned cannot exceed a maximum payout of 200% of	Actual AIM payouts are dependent on business and/or enterprise financial performance and individual performance. The financial metrics used to determine the awards for 2012 were Revenue and OI margin percent, modified up or down based on Cash Flow performance.
	individual target levels and is also subject to a claw-back in the event of a financial restatement.	18% of the CEO's target total direct compensation is comprised of AIM and 21%, on average, for the other NEOs.
Performance Share Program	To serve as a long-term incentive based on the	Earned over a 3-year performance period.

achievement of pre-established performance objectives relative to companies in the S&P 500 Industrials Index.

To promote long-term strategic planning and discourage an overemphasis on attaining short-term goals.

Amount earned cannot exceed a maximum payout of 200% of individual target levels and is also subject to a claw-back in the event of a financial restatement.

Equity earned is based on our EPS growth (from continuing operations) relative to the companies in the S&P 500 Industrials Index for awards granted through 2011. Beginning in 2012, equity earned is based on relative TSR and relative EPS growth compared to companies within the S&P 500 Industrials Index (with equal weight given to each metric).

Actual value of the PSP shares earned depends on our share price at the time of payment.

35% of the CEO's target total direct compensation is comprised of PSP and 27%, on average, for the other NEOs.

Element	Objective of Element including Risk Mitigation Factors	Key Features Relative to NEOs
	Aligns the interests of the NEOs and shareholders.	Stock options and RSUs are granted annually, with stock options having an exercise price equal to the fair market value of ordinary shares on the date of grant.
Options/Restricted Stock Units approach betwee retention. Awards are subclaw-back in the	twards provide a balanced	Both stock options and RSUs typically vest ratably over three years, one third per year.
	retention. Awards are subject to a	Stock options expire on the 10th anniversary (less one day) of the grant date (unless employment terminates sooner).
	claw-back in the event of a financial restatement.	35% of the CEO's target total direct compensation is comprised of a mix of stock options and RSUs and 27%, on average, for the other NEOs.
D C 1		

Base Salary

Our Compensation Committee generally targets base salaries for the NEOs around the median for executives in our peer group who have similar roles and responsibilities. However, the Committee will also consider each NEO's experience, proficiency, performance and potential to impact future business results, as well as behavior against competencies and key enterprise values when making base salary decisions.

The table below reflects the base salary adjustments for the NEOs for the 2012 performance period. When determining base salary adjustments, each NEO is evaluated on the results achieved and the behaviors used to generate these results, as well as on demonstrated leadership and the upholding of Company values. Based on the outcome of the evaluation, each NEO is assigned one of five ratings. The ratings, which range from "meets some" to "substantially exceeds expectations," each have a percent range that determines the actual merit increase. In addition to merit increases, in cases in which the NEO's salary is below the competitive market median, a market adjustment may also be applied. In 2012, Ms. Avedon received a performance-based market adjustment. Mr. Lamach also received a market adjustment in 2012 to continue to align his pay with his role and responsibilities as CEO.

011	2012	% Increase
1,100,000	\$ 1,200,000	9.1
600,000	\$ 618,000	3.0
483,600	\$ 510,000	5.5
430,000	\$ 443,000	3.0
565,000	\$ 585,000	3.5
	1,100,000 600,000 483,600 430,000	1,100,000 \$ 1,200,000 600,000 \$ 618,000 483,600 \$ 510,000 430,000 \$ 443,000

Annual Incentive Matrix Program

The AIM program is an annual cash incentive program designed to reward NEOs for profitable Revenue growth, the delivery of strong Cash Flow and individual contributions to the Company. The Compensation Committee establishes a target award opportunity for each NEO that is expressed as a percentage of base salary. Individual AIM payouts are calculated as the product of a financial performance score and an individual performance score, both of which are based on achievement relative to pre-established performance objectives adopted by the Compensation Committee. Financial performance: The financial component of AIM is primarily determined based on OI relative to pre-established performance levels, including threshold, target, and maximum levels. These performance levels at the enterprise and sector levels are established using a matrix consisting of Revenue and OI margin percent. Threshold performance for both Revenue and OI margin percent must be achieved for any incentive to be paid. The incentive level determined based on OI results is adjusted up or down based on Cash Flow as a percentage of net profit after tax for the enterprise or as a percentage of operating income for the applicable sector. As illustrated in the table below, AIM payouts may range from 0% to 200% of individual AIM targets depending on the level of achievement of the

pre-established financial objectives.

The Compensation Committee retains the authority to adjust the Company's reported financial results for the impact of changes in accounting principles, extraordinary items and unusual or non-recurring gains or losses, including significant differences from the assumptions contained in the financial plan upon which the incentive targets were established. Adjustments to reported financial results are intended to better reflect executives' line of sight/ability to affect payouts, align award payments with decisions which support the AOP, avoid artificial inflation or deflation of awards due to unusual or non-recurring items in the applicable period and emphasize the Company's preference for long-term and sustainable growth.

	Financial Go	als*		AIM Devent as a 07
Performance Level	Enterprise	Residential Solutions	Climate Solutions	AIM Payout as a % of Target**
Threshold				
Revenue	\$13.928B	\$2.013B	\$7.466B	30%
OI Margin Percent	10.30%	5.00%	10.26%	
Target				
Revenue	\$14.226B	\$2.065B	\$7.634B	100%
OI Margin Percent	11.07%	6.10%	10.70%	
Maximum				
Revenue	\$14.908B	\$2.134B	\$7.974B	200%
OI Margin Percent	12.60%	8.10%	12.30%	

^{*} Reflects the financial goals of two of our four sectors (Climate Solutions and Residential Solutions) whose presidents were named executive officers in 2012.

The CEO, CFO and SVP of Human Resources and Communication are measured on the basis of the enterprise financial metrics. The sector Presidents are measured based on a combination of enterprise financial objectives (50% weighting) and sector financial objectives (50% weighting). We believe this weighting focuses sector Presidents on achieving the pre-established objectives for their sector as well as aligning their interests with enterprise goals to help create sustainable shareholder value.

Individual performance: Individual objectives are established annually and include strategic initiatives with both financial and non-financial metrics. Each NEO is evaluated based upon non-financial metrics including our core competencies. At the end of the fiscal year the CEO evaluates each NEO's performance against the pre-established individual objectives and submits a recommendation to the Compensation Committee. The Compensation Committee evaluates the CEO's performance against his pre-established individual objectives. Based on its evaluation of the CEO and the CEO's recommendation for other NEOs, the Compensation Committee determines the individual performance score for each NEO, which can range from 0% to 150%.

Determination of Payout: The actual AIM payout is determined by multiplying the NEO's target award by the financial performance score and multiplying that result by the individual performance score. AIM payouts cannot exceed 200% of the target award. If the overall AIM payout score is less than 30%, no award is payable. In that event, the CEO and the Compensation Committee may establish a discretionary pool (equal to 30% of the target payout levels) for top performers and/or other deserving employees in an amount determined to be appropriate based on their performance against objectives.

The tables below show the pre-established financial performance targets for the 2012 AIM program compared to actual performance. The pre-established financial targets and actual financial results are shown for enterprise and the Climate Solutions and Residential Solutions sectors. Detail on the weighting between enterprise and sector financials for these two NEOs is shown below, following the table outlining the actual AIM awards.

Enterprise	Pre-Established Financial Performance Targets		Financial Results	
Adjusted Revenue	\$14.226 Billion		\$14.035 Billion	
Adjusted OI margin percent	11.1	%	10.8	%
Adjusted Available Cash Flow	100	%	111.5	%
Overall Enterprise Financial Score			77.94	%
Climate Solutions (Teirlinck)	Pre-Established Financial Performance Targets		Financial Results	
Sector Revenue	\$7.634 Billion		\$7.409 Billion	
Sector Operating Margin	10.7	%	10.4	%
Operating Cash Flow	100	%	100.3	%
Overall Climate Solutions Financial Score				%

^{**} Assumes Cash Flow performance of 100%. Results are interpolated between performance levels.

Residential Solutions (Michel)	Pre-Established Financial Performance Targets		Financial Results	
Sector Revenue	\$ 2.065 Billion		\$2.054 Billion	
Sector Operating Margin	6.1	%	5.62	%
Operating Cash Flow	100	%	193.93	%
Overall Residential Solutions Financial Score			132.96	%
36				

In determining the achievement of the 2012 AIM financial goals for the enterprise, the Compensation Committee (a) adjusted Revenue and OI margin percent to exclude (i) advisor costs related to evaluating the proposed spin-off of the commercial and residential security businesses, and (ii) costs associated with retirement plan design changes not incorporated in AIM financial performance objectives, and (b) adjusted Cash Flow (i) to exclude the costs of a legal settlement with former employees of one of our business units that was sold, and (ii) to include dividends related to the equity stake in Hussmann for purposes of determining Cash Flow. These adjustments were made to align 2012 AIM incentive awards and performance for the year taking into consideration the impact of certain events not contemplated when 2012 AIM performance objectives were established. Prior to making determinations, these adjustments were also reviewed with the Audit Committee.

In determining the individual factor for the NEO's AIM awards, the Committee considered pre-established individual performance objectives, including the following:

Mr. Lamach: New and organic product and service revenue growth; operating margin improvement; implementation of operational efficiency plans; capital allocation management; leadership development; and the redesign of the U.S. benefits strategy.

Mr. Shawley: Margin and cash flow improvement through operational efficiency initiatives and enhanced forecasting modeling and processes; quality investor communications; and leadership development.

Ms. Avedon: Redesign of the U.S. benefits strategy; implementation of an integrated human resources and communications organizational model; leadership development; and implementation of diversity initiatives.

Mr. Teirlinck: Margin improvement through operational efficiency initiatives; cash flow improvements; customer satisfaction; revenue growth in emerging markets; and implementation of diversity initiatives.

Mr. Michel: Margin improvement through operational efficiency initiatives; customer satisfaction; innovation through new product development; organic revenue and market share growth; and implementation of diversity initiatives The Compensation Committee approved the following AIM awards for all NEOs based on achieving both the 2012 financial and individual objectives:

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Name	AIM Target	Percent for 201	12	AIM Award for 2012		
M. W. Lamach	160% of \$1,200,000	81.84	%	\$1,571,270	(1)	
S. R. Shawley	100% of \$618,000	85.73	%	\$529,836	(1)	
M. J. Avedon	85% of \$510,000	85.73	%	\$371,657	(1)	
G. S. Michel	80% of \$443,000	105.45	%	\$373,715	(2)	
D. P. M. Teirlinck	90% of \$585,000	42.87	%	\$225,695	(3)	

Reflects an individual performance score of 105% for Mr. Lamach; 110% for Mr. Shawley; and 110% for Ms. Avedon.

Long-Term Incentive Program

Our long-term incentive program is comprised of PSUs, stock options and RSUs. It is designed to further align the executives' interests with the interests of our shareholders. This approach enables us to develop and implement long-term strategies that we believe are in the best interest of shareholders.

Performance Share Program: Our PSP is an equity-based incentive compensation program that provides our NEOs with an opportunity to earn PSUs based on the Company's performance relative to other companies in the S&P 500 Industrials Index. For PSUs granted prior to 2012, PSUs are earned based on our relative EPS growth (from continuing operations) as compared to the companies within the S&P 500 Industrials Index over a 3-year performance period. For PSUs granted in 2012, PSUs are earned based equally on our relative EPS growth (from continuing operations) and TSR as compared to the companies within the S&P 500 Industrials Index over a 3-year performance period. The actual number of PSUs earned for grants made in 2012 (which can range from 0% to 200% of target) is

⁽²⁾ Mr. Michel's financial score is 50% weighted on achievement of Residential Solutions metrics and 50% weighted on achievement of enterprise-wide metrics. Mr. Michel's individual performance score was 100%.

⁽³⁾ Mr. Teirlinck's financial score is 50% weighted on achievement of Climate Solutions metrics and 50% weighted on achievement of enterprise-wide metrics. Mr. Teirlinck's individual performance score was 110%.

based on the following criteria:

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Ingersoll Rand's Performance Relative to the Companies within the S&P 500 Industrials Index

% of Target PSUs Earned*

The NEOs' PSP target awards are set by assessing competitive market values for executives in our peer group with similar roles and responsibilities and are expressed as a dollar amount. The dollar target is converted to share equivalents (PSUs) based on the fair market value of the Company's shares on the date that the award is granted. Our Compensation Committee retains the authority and discretion to make downward adjustments to the calculated PSP award payouts, either as a percentage or a dollar amount, or not to grant any award payout regardless of actual performance against pre-established goals.

EPS is calculated in accordance with U.S. Generally Accepted Accounting Principles ("U.S. GAAP"), subject to adjustments for extraordinary, unusual or infrequent items; the impact of any change in accounting principles; goodwill and other intangible asset impairments; and gains or charges associated with discontinued operations or with obtaining or losing control of a business. As a result, expense for outstanding PSP awards is recorded using fixed accounting.

Dividend equivalents are accrued on outstanding PSU awards at the same time and at the same rate as dividends are paid to shareholders. Dividend equivalents are not earned until the PSUs vest, and are payable in cash at the time of distribution unless the NEO elected to defer the PSUs into our executive deferred compensation plan, in which case the dividends are also deferred.

Stock Options/Restricted Stock Units: We grant our NEOs an equal mix of stock options and RSUs. Our Compensation Committee believes that this mix provides an effective balance between risk and retention for our NEOs and conserves share usage under our incentive stock plan. Stock options are considered "at risk" since there is no value unless the stock price appreciates during the term of the option period. RSUs, on the other hand, provide strong retentive value because they have value even if our stock price does not grow during the restricted period. Our Compensation Committee annually reviews our equity mix and grant policies to ensure they are aligned with our pay for performance philosophy, our executive compensation objectives and the interests of our shareholders. Stock option and RSU targets are expressed in dollars. The dollar target is converted to a number of shares based on the fair market value of the Company's shares on the date that the award is granted. In order to determine the target stock option and RSU awards for our NEOs, the Compensation Committee considers factors such as market competitiveness with our peer group, demonstrated potential to drive future business results and sustained individual performance.

Both stock options and RSUs generally vest ratably, one third per year, over a three year period following the grant. Dividend equivalents are accrued on outstanding RSU awards at the same time and at the same rate as dividends are paid to shareholders. Dividend equivalents on RSUs are only payable if the underlying RSU award vests. At the time of vesting, one ordinary share is issued for each RSU and any accrued dividend equivalents are paid in cash. 2012 Equity Awards

In 2012, the Compensation Committee approved the PSU, stock option and RSU awards below based on its evaluation of market competitiveness and each NEO's demonstrated potential to drive future business results and sustained individual performance. The values in the table reflect equity-based award values approved by the Compensation Committee. These values differ from the corresponding values reported in the Summary Compensation Table and the Grants of Plan-Based Awards Table due to different methodologies used in assigning the economic value of equity-based awards required for accounting and proxy statement reporting purposes. The Compensation Committee makes its determination based on values as of January 1 while the accounting and proxy statement values are determined as of the grant date. The difference is most significant for the PSU awards which are earned, in part, based on TSR relative to the S&P 500 Industrials Index over a three-year performance period. The accounting and proxy report values are greater because the Company's stock price increased by a greater percentage relative to other

^{*} Results are interpolated between percentiles achieved.

companies in the S&P 500 Industrials Index for the period from January 1, 2012 through February 24, 2012, the grant date.

Name	Target 2012-14 PSU award (\$)	Stock Option Award (\$)	RSU Award (\$)
M. W. Lamach	3,600,000	1,800,000	1,800,000
S. R. Shawley	1,000,000	500,000	500,000
M. J. Avedon	550,000	275,000	275,000
G. S. Michel	350,000	175,000	175,000
D. P. M. Teirlinck	675,000	337,500	337,500

In connection with his promotion to SVP and President of Residential Solutions, Mr. Michel was granted a special PSU award with a target value of \$244,200, or 6,000 shares, in February 2012 (the "Special PSUs"). These Special PSUs were granted to motivate Mr. Michel to achieve significant profitable growth for the Residential Solutions sector in 2012. No payout of the Special PSUs was earned because Residential Solutions did not meet the pre-established Operating Income and Operating Margin objectives.

Performance Share Units Payout

As discussed above, PSUs for the 2010 - 2012 performance period are earned based on the Company's EPS growth (from continuing operations) performance relative to all of the companies in the S&P 500 Industrials Index. The Company achieved an adjusted EPS from continuing operations of \$3.29 in 2012 and achieved an adjusted EPS from continuing operations of \$1.38 in 2009. The EPS results were adjusted to remove the impact of the sale of the Hussmann business in 2011. On a relative basis, this represents an EPS growth rate of 138.4%, which ranks at approximately the 75th percentile of the companies in the S&P 500 Industrials Index. As a result of this level of performance, the payout was 199% of target.

2013 Compensation Decisions

The Compensation Committee annually reviews the total direct compensation for each NEO and, using its discretion based on its compensation philosophy and design principles, may revise such compensation. For 2013, the Compensation Committee has set the base salary and target AIM award for each NEO as follows:

Name	Base Salary	Target AIM Award
Name	(\$)	(%)
M. W. Lamach	1,250,000	160
S. R. Shawley	636,000	100
M. J. Avedon	528,000	85
G. S. Michel	456,500	80
D. P. M. Teirlinck	605,000	90

The Compensation Committee granted the following target PSU awards for the 2013 - 2015 performance period to each NEO:

	Target 2013-15	Target 2013-15
Name	PSU award	PSU shares
	(\$)	(#)
M. W. Lamach	4,375,000	83,175
S. R. Shawley	1,000,000	19,012
M. J. Avedon	550,000	10,457
G. S. Michel	400,000	7,605
D. P. M. Teirlinck	725,000	13,784

The C	Compensation	Committee	granted the f	following	stock optio	n and RSU	awards in	2013 to	each NEO:

	Stock Option Award	RSU Award			
Name	Stock Option Value	Shares Underlying	RSU	RSU	
Name		Stock Option	Award Value	Shares	
	(\$)	(#)	(\$)	(#)	
M. W. Lamach	2,187,500	132,576	2,187,500	41,588	
S. R. Shawley	500,000	30,304	500,000	9,506	
M. J. Avedon	275,000	16,667	275,000	5,229	
G. S. Michel	200,000	12,122	200,000	3,803	
D. P. M. Teirlinck	362,500	21,970	362,500	6,892	

The number of stock options was determined based on the Black-Scholes ratio on December 31, 2012 and the fair market value of our ordinary shares on the date of the grant. The number of RSUs was determined using the fair market value of our ordinary shares on the date of grant.

VI. Other Compensation and Tax Matters

Retirement Programs and Other Benefits

We maintain qualified and nonqualified defined benefit pension plans for our employees, including the NEOs, to provide for fixed benefits upon retirement based on the individual's age and number of years of service. Refer to the Pension Benefits table for additional details on these programs.

We offer a qualified, defined contribution (401(k)) plan called the Ingersoll-Rand Company Employee Savings Plan (the "ESP") to our salaried and hourly U.S. workforce, including the NEOs. The ESP is a plan that provides a dollar-for-dollar Company match on the first six percent of the employee's eligible contributions to the ESP. The ESP has a number of investment options and is an important component of our retirement program.

We also have a nonqualified, defined contribution plan. The Ingersoll-Rand Company Supplemental Employee Savings Plan (the "Supplemental ESP") is an unfunded plan that makes up matching contributions that cannot be made to the ESP due to Internal Revenue Service ("IRS") or plan limitations. The Supplemental ESP is deemed to be invested in the funds selected by the NEOs, which are the same funds available in the ESP except for a self-directed brokerage account, which is not available in the Supplemental ESP.

In June 2012, our Board of Directors approved significant changes to our broad-based, qualified retirement programs with the intent to move from a combined defined benefit/defined contribution approach to a fully defined contribution plan approach over time. Employees active prior to July 1, 2012 were given a choice between continuing to participate in the defined benefit plan until December 31, 2022 or moving to an enhanced version of the ESP effective January 1, 2013. Employees hired on or after July 1, 2012 were automatically covered under the enhanced version of the ESP. Under the enhanced version of the ESP, employees will receive a basic employer contribution equal to 2% of eligible compensation in addition to the Company's matching contribution while ceasing to accrue benefits under the defined benefit plan. Effective as of December 31, 2022, accruals in the defined benefit plan will cease for all employees. The Compensation Committee approved corresponding changes to the nonqualified defined benefit and contribution pension plans. Additional details on the changes can be found following the Pension Benefits table.

Our Ingersoll Rand Executive Deferred Compensation Plan (the "EDCP Plan I") and the Ingersoll Rand Executive Deferred Compensation Plan II (the "EDCP Plan II" and, together with the EDCP Plan I, the "EDCP Plans") allow eligible employees to defer receipt of a part of their annual salary, AIM award and/or PSP award in exchange for investments in ordinary shares or mutual fund investment equivalents. Refer to the Nonqualified Deferred Compensation table for additional details on the EDCP Plans.

We provide an enhanced, long-term disability plan to certain executives. The plan provides for a higher monthly maximum than the standard group plan and a more favorable definition of disability and has an underlying individual policy that is portable when the executive terminates.

In light of the American Jobs Creation Act of 2004 governing Section 409A of the Code, "mirror plans" for several of our nonqualified plans, including the Ingersoll-Rand Supplemental Pension Plan ("Supplemental Pension Plan I") and the EDCP I, were created. The mirror plans are the Ingersoll-Rand Supplemental Pension Plan II ("Supplemental

Pension Plan II and, together with the Supplemental Pension Plan I, the "Supplemental Pension Plans") and the EDCP II. The purpose of these mirror plans is not to provide additional benefits to participants, but merely to preserve the tax treatment of the plans that were in place prior to December 31, 2004. In the case of the Supplemental Plans, the mirror plan benefits are calculated by subtracting the

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original benefit value to avoid double-counting the benefit. For the EDCP Plans, balances accrued through December 31, 2004 are maintained separately from balances accrued after that date.

We provide our NEOs with other benefits that we believe are consistent with prevailing market practice and those of our peer companies. These other benefits and their incremental cost to the Company are reported in "All Other Compensation" shown in the Summary Compensation Table.

Severance Arrangements

In connection with external recruiting of certain officers, we generally enter into employment arrangements that provide for severance payments upon certain termination events, other than in the event of a change in control (which is covered by separate agreements with the officers). Mr. Lamach and Ms. Avedon have such arrangements, which are described in the Post-Employment Benefits section of this proxy statement. We adopted a Severance Plan, amended outstanding award agreements and adopted new equity award agreements to provide certain employees, including our NEOs, with certain benefits in the event of a termination of employment without cause or for good reason between December 10, 2012 and the first anniversary of a Major Restructuring (as defined in the Post-Employment Section below). In addition, although we do not have a formal severance policy for our executives (other than in the event of a Major Restructuring), we do have guidelines that in most cases would provide for severance in the event of termination without cause. The benefits available in connection with a Major Restructuring and under these guidelines are also described in the Post-Employment Benefits section of the proxy statement.

Change-In-Control Provisions

We have entered into change-in-control agreements with our officers. Payments are subject to a double trigger, meaning that payments would only be received if an officer is terminated without cause or resigns for "good reason" within two years following a change in control. We provide change-in-control agreements to our officers to focus them on the best interests of shareholders and assure continuity of management in circumstances that reduce or eliminate job security and might otherwise lead to accelerated departures. Our incentive stock plans provide for the accelerated vesting of outstanding stock awards in the event of a change in control of the Company. Refer to the Post-Employment Benefits section of this proxy statement for a more detailed description of the change-in-control provisions.

Tax and Accounting Considerations

Section 162(m) of the Code imposes a limit of \$1,000,000 on the amount that we may deduct for federal income tax purposes in any one year for compensation paid to our CEO and any of our three other highest-paid NEOs, other than our CFO, who are employed as of the end of the year. However, to the extent compensation is "performance-based" within the meaning of Section 162(m), the Section's limitations will not apply. We intend most of the variable compensation (i.e., AIM, PSP and stock options) paid to NEOs to qualify as performance-based within the meaning of Section 162(m) so as to be tax deductible by us, which benefits our shareholders. In order to qualify as performance based, the compensation must, among other things, be paid pursuant to a shareholder approved plan upon the attainment of objective performance criteria. Our Compensation Committee believes that tax deductibility of compensation is an important factor, but not the sole factor, in setting executive compensation policies and in rewarding superior executive performance. Accordingly, although our Compensation Committee generally intends to avoid the loss of a tax deduction due to Section 162(m), it reserves the right, in appropriate circumstances, to pay amounts that are not deductible. In determining variable compensation programs, we consider other tax and accounting implications of particular forms of compensation, such as the implications of Section 409A of the Code governing deferred compensation arrangements and favorable accounting treatment afforded certain equity based plans that are settled in shares. However, the forms of variable compensation we utilize are determined primarily by their effectiveness in creating maximum alignment between our key strategic objectives and the interests of our shareholders.

Senior Executive Performance Plan (SEPP)

The SEPP is a shareholder approved plan that funds the annual cash incentive awards that may be granted to each of the NEOs under AIM. Under the SEPP, the maximum amount of cash incentive that can be paid to the CEO is 0.6% of Consolidated Operating Income from Continuing Operations (as defined in the SEPP) and the maximum amount of cash incentive that can be paid to any other covered executive is 0.3% of Consolidated Operating Income from

Continuing Operations. Our Compensation Committee generally exercises its discretion to pay less than the maximum amount to the NEOs, after considering the factors described in the AIM Program. Timing of Awards

Our regular annual equity grants are made by our Compensation Committee at a meeting held after the annual earnings release. The timing of this meeting allows management to review the prior year's performance and assemble all of the necessary information for our Compensation Committee's consideration. The date is never selected or changed to increase the value of equity awards for executives.

Claw-back / Recoupment Policy

To align further the interests of our employees and our shareholders, we have a claw-back / recoupment policy to ensure that any fraud or intentional misconduct leading to a restatement of our financial statements would be properly addressed. The policy provides that if it is found that an employee committed fraud or engaged in intentional misconduct that resulted, directly or indirectly, in a need to restate our financial statements, then our Compensation Committee has the discretion to direct the Company to recover all or a portion of any cash or equity incentive compensation paid or value realized, and/or to cancel any stock-based awards or AIM award granted to an employee on or after the effective date of the policy. Our Compensation Committee may also request that the Company seek to recover any gains realized on or after the effective date of the policy for equity or cash awards made prior to that date (including AIM, stock options, PSUs and RSUs). Application of the claw-back / recoupment policy is subject to a determination by our Compensation Committee that: (i) the cash incentive or equity compensation to be recouped was calculated on, or its realized value affected by, the financial results that were subsequently restated; (ii) the cash incentive or equity award would have been less valuable than what was actually awarded or paid based on the application of the correct financial results; and (iii) the employee to whom the policy applied engaged in fraud or intentional misconduct. This policy will be revised if required under the Dodd-Frank Act once the regulations implementing the claw-back policy requirements of that law have been issued.

Share-Ownership Guidelines

We impose share ownership requirements on each of our officers. These share ownership requirements are designed to emphasize share ownership by our officers and to further align their interests with our shareholders. Each officer must achieve and maintain ownership of ordinary shares or ordinary share equivalents at or above a prescribed level. The requirements are as follows:

	Number of		
	Active	Individual Ownership	Percent of Salary
Position	Participants	Requirement (Shares	(Based on Stock Price as of the Record
	as of	and Equivalents)	Date)
	the Record Date		
Chief Executive Officer	1	150,000	Approximately [] multiple of salary
Senior Vice Presidents	9	40,000	Approximately [] multiple of salary
Corporate Vice Presidents	6	15,000	Approximately [] multiple of salary

Our share-ownership program requires the accumulation of ordinary shares (or ordinary share equivalents) over a five-year period following the date the person becomes subject to share-ownership requirements at the rate of 20% of the required level each year. Executives who are promoted, and who have their ownership requirement increased, have three years to achieve the new level from the date of promotion. However, given the significant increase in the ownership requirement for an individual who is promoted to CEO, that individual has five years from the date of the promotion to achieve the new level. Ownership credit is given for actual ordinary shares owned, deferred compensation that is invested in ordinary shares within our EDCP Plans, ordinary share equivalents accumulated in our qualified and nonqualified employee savings plans as well as RSUs. Stock options, SARs and unvested PSUs do not count toward meeting the share-ownership target. If executives fall behind their scheduled accumulation level during their applicable accumulation period, or if they fail to maintain their required level of ownership after their applicable accumulation period, their right to exercise stock options will be limited to "buy and hold" transactions and any shares received upon the vesting of RSU and PSU awards must be held until the required ownership level is achieved. As of the Record Date, all of our executives subject to the share-ownership guidelines were in compliance with these requirements.

COMPENSATION COMMITTEE REPORT

We have reviewed and discussed with management the Compensation Discussion and Analysis contained in this Proxy Statement.

Based on our review and discussion, we recommended to the Board of Directors that the Compensation Discussion and Analysis be included in this Proxy Statement as well as the Company's Annual Report on Form 10-K for the year ended December 31, 2012.

COMPENSATION COMMITTEE

Tony L. White (Chair) John Bruton Jared L. Cohon Gary D. Forsee

Constance J. Horner

SUMMARY OF REALIZED COMPENSATION

The table below is a summary of the compensation actually realized by our CEO for 2012, 2011 and 2010. This information is intended to supplement and not be a substitute for the information shown on the Summary Compensation Table. The information required to be shown on the Summary Compensation Table includes elements of compensation that may or may not actually be realized by the NEOs at a future date. We believe this table enhances our shareholders' understanding of our CEO's compensation.

Year (1)	Salary (\$)	Performance-based Cash Compensation (\$)(2)	Equity Compensation (\$)(3)	Other Compensation (\$)(4)	Total Realized Compensation (\$)
2012 Chairman, President and Chief Executive Officer	1,175,000	1,522,950	171,246	311,363	3,180,559
2011 Chairman, President and Chief Executive Officer 2010	1,075,000	1,552,350	2,223,605	310,833	5,161,788
President and Chief Operating Officer; President and Chief Executive Officer; and Chairman, President and Chief Executive Officer	972,692	850,927	342,872	197,152	2,363,643

Mr. Lamach received the following promotions during the 2010 to 2012 period: (a) from President and Chief

⁽¹⁾ Operating Officer to President and Chief Executive Officer on February 3, 2010 and (b) appointed Chairman of the Board on June 4, 2010.

⁽²⁾ Represents the AIM award paid in the applicable year and earned in the immediately previous year.

Represents amount realized upon the exercise of stock options and the vesting of RSUs and PSUs, before payment

⁽³⁾ of any applicable withholding taxes and brokerage commissions, and includes the value of dividend equivalents paid on such awards.

⁽⁴⁾ Represents the amounts imputed as income under applicable IRS rules and regulations.

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EXECUTIVE COMPENSATION

The following table provides summary information concerning compensation paid by the Company or accrued on behalf of our NEOs for services rendered during the years ended December 31, 2012, 2011 and 2010. Summary Compensation Table

						Change in		
					Non-	Pension		
Name and			Stock	Option	Equity	Value and	All	
Principal	Year	Salary	Awards	Awards	Incentive	Nonqualified	Other	Total
Position	i eai	(\$)(a)	(\$)(b)	(\$)(c)	Plan	Deferred	Compensati	o (\$)
rosition			(Φ)(U)	(\$)(C)	Compensation	orCompensatio	on(\$)(f)	
					(\$)(d)	Earnings		
						(\$)(e)		
M. W. Lamach	2012	1,175,000	6,288,586	1,697,045	1,571,270	4,920,650	483,868	16,136,419
Chairman, President		1,075,000	2,750,022	3,077,905	1,522,950	3,867,063	517,947	12,810,887
and Chief Executive	2010	972,692	2,749,986	2,527,500	1,552,350	2,226,499	349,833	10,378,860
Officer	2012	·			, ,		,	
S. R. Shawley	2012	613,500	1,746,896	471,399	529,836	2,532,907	98,549	5,993,087
Senior Vice	2011	593,750	1,387,531	474,521	553,800	2,723,841	110,520	5,843,963
President and Chief Financial Officer	2010	568,750	1,387,503	418,615	624,795	2,298,593	103,681	5,401,937
M. J. Avedon	2012	503,400	960,778	259,277	371,657	603,324	99,207	2,797,643
Senior Vice	2011	478,950	697,529	238,540	368,249	689,393	83,584	2,556,245
President, Human		,	,-	,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/	,, -
Resources and	2010	461,250	697,511	210,440	378,952	380,709	555,874	2,684,736
Communications			·	·	·	·		
G. S. Michel	2012	439,750	855,617	164,994	373,715	610,208	205,456	2,649,740
Senior Vice								
President								
D. P. M. Teirlinck	2012	580,000	1,179,131	318,197	225,695	750,764	117,538	3,171,325
Senior Vice President	2011	561,250	900,028	307,795	547,705	513,189	120,299	2,950,266
1 Toblucht	2010	550,000	900,013	271,534	448,025	292,608	713,271	3,175,451

⁽a) Pursuant to the EDCP Plans, a portion of a participant's annual salary may be deferred into a number of investment options. In 2012 there were no salary deferrals by any NEO into the EDCP Plans.

⁽b) date fair value of the PSU awards, the awards are valued assuming target level performance achievement. If the maximum level performance achievement is assumed, the aggregate grant date fair value of the PSU awards would be as follows:

Name	Maximum Grant Date Value Of 2012-14 PSU Awards (\$)	Maximum Grant Date Value Of Special PSU Awards (\$)
M. W. Lamach	8,977,095	
S. R. Shawley	2,493,711	_
M. J. Avedon	1,371,536	_

The amounts shown in this column reflect the aggregate grant date fair value of PSU awards and any RSU awards granted for the year under Financial Accounting Standards Board (FASB) Accounting Standards Codification (b) (ASC) Topic 718 and do not reflect amounts paid to or realized by the NEOs. In determining the aggregate grant

G. S. Michel 872,814 488,400

D. P. M. Teirlinck 1,683,212 —

For a discussion of the assumptions made in determining the ASC 718 values, see Note 14, "Share-Based Compensation," to the Company's consolidated financial statements contained in the 2012 Form 10-K. The ASC 718 grant date fair value of the PSU award is spread over the number of months of service required for the grant to become non-forfeitable, disregarding any adjustments for potential forfeitures.

Please see also the Grants of Plan-Based Awards table for additional details of the 2012 grants included in this column.

The amounts in this column reflect the aggregate grant date fair value of stock option grants for financial reporting purposes for the year under ASC 718 and do not reflect amounts paid to or realized by the NEOs. For a discussion of the assumptions made in determining the ASC 718 values see Note 14, "Share-Based Compensation," to the Company's consolidated financial statements contained in its 2012 Form 10-K.

This column reflects the amounts earned as annual awards under the AIM program. Unless deferred into the EDCP (d) Plans, AIM program payments are made in cash. In 2012, there were no AIM deferrals by any NEO into the EDCP Plans. Amounts shown in this column are not reduced to reflect deferrals of AIM awards into the EDCP Plans. Amounts reported in this column reflect the aggregate increase in the actuarial present value of the benefits under the qualified Ingersoll Rand Pension Plan Number One (the "Pension Plan"), Supplemental Pension Plans, Key Management Supplemental Pension Plan (the "KMP") and EOSP, as applicable. The change in pension benefits

(e) value is attributable to the additional year of service and age, the annual AIM award and any annual salary increase. Amounts are higher for those NEOs who are older and closer to retirement than for those who are younger and further from retirement since the period over which the benefit is discounted to determine its present value is shorter and the impact of discounting is therefore reduced. The plans do not permit above-market or preferential earnings on any nonqualified deferred compensation.

The change in pension value for Mr. Lamach for all three years shown was attributable to these factors but the change was more significant due to his promotion to CEO and his adjusted salary and bonus target. For all the NEOs, amounts in this column were also impacted by the continuing trend of decreasing interest rates and increasing discount rates, which causes the value of the lump sum under the EOSP and the KMP to increase.

(f) The following table summarizes the components of this column for fiscal year 2012:

Name	Company Matching Contributions (\$)(1)	Company Cost for Life Insurance (\$)	Retiree Medical Plan (\$)(2)	Tax Assistance (\$)(3)	Other Benefits (\$)(4)	Total (\$)
M. W. Lamach	161,877	1,890		108,945	211,156	483,868
S. R. Shawley	70,038	2,838	1,100		24,573	98,549
M. J. Avedon	52,299	1,198	_	_	45,710	99,207
G. S. Michel	36,831	1,049	1,600	10,961	155,015	205,456
D. P. M. Teirlinck	67,662	2,657		2,540	44,679	117,538

⁽¹⁾ Represents Company matching contributions under the Company's ESP and Supplemental ESP plans.

The amount for Mr. Lamach represents tax equalization payments related to Irish taxes owed on \$270,000, which is the portion of his income that is allocated to his role as a director of the Company. Without these payments, Mr.

- (3) Lamach would be subject to double taxation on this amount since he is already paying U.S. taxes on this income. The amount for (i) Mr. Michel represents payments made on his behalf for taxes related to relocation costs; and (ii) Mr. Teirlinck represents payment of taxes on his behalf related to Company contributions made to the Belgium social scheme.
- (4) Represents: (i) the incremental cost to the Company of personal use of the Company aircraft by the CEO. For security and safety reasons and to maximize his availability for Company business, the Board of Directors requires the CEO to travel on Company-provided aircraft for business and personal purposes, unless commercial travel is deemed a minimal security risk by the Company. The incremental cost to the Company of personal use of the Company aircraft is calculated based on the hourly average variable operating costs to the Company. Variable operating costs include fuel, maintenance, on-board catering and landing fees. The hourly average variable cost is multiplied by the amount of time flown for personal use to derive the incremental cost. The methodology excludes fixed costs that do not change based on usage, such as pilots' and other employees' salaries, management fees and training, hangar and insurance expenses. We impose an annual limit of \$150,000 on the CEO's non-business use of Company-provided aircraft. For 2012, the amount for Mr. Lamach includes \$140,717 for personal use of Company-provided aircraft; (ii) the following cost for relocation costs, including costs related to the sale of a prior residence, for Mr. Michel, \$131,391; (iii) the following incremental cost of the Company-leased cars, calculated based on the lease, insurance, fuel and maintenance costs to the Company: Mr. Lamach, \$18,540; Mr. Shawley,

Represents the estimated year-over-year increase in the value of the retiree medical plan, calculated based on the methods used for financial statement reporting purposes.

\$17,004; Ms. Avedon, \$30,904 (which includes the difference between the resale value and the book value for the Company car she purchased under the program); Mr. Michel, \$9,834; and Mr. Teirlinck, \$18,838; (iv) additional incremental costs associated with the use of the Company aircraft. Under the Company's aircraft use policy, the Compensation Committee has determined that business use includes travel that is related to the Company's business or benefits the Company, such as travel to meetings of other boards on which the CEO sits. For 2012, the amount for Mr. Lamach includes \$38,876 for such business-related travel; (v) the following costs for financial counseling services, which may include tax preparation and estate planning services: Mr. Lamach, \$11,613; Mr. Shawley, \$4,865; Ms. Avedon, \$10,376; Mr. Michel, \$9,442; and Mr. Teirlinck, \$8,905; (vi) the following costs for medical services provided through an on-site physician under the Executive Health Program: Mr. Lamach, \$1,410; Mr. Shawley, \$2,704; Ms. Avedon, \$4,430; Mr. Michel, \$2,883; and Mr. Teirlinck, \$2,090; (vii) the payment of \$14,846 to permit Mr. Teirlinck to remain covered under the Belgium social scheme and have access to the country's health plan should he return to Europe; and (viii) \$1,465 for Mr. Michel for Company product rebates available to U.S. employees.

2012 Grants of Plan-Based Awards

The following table shows all plan-based awards granted to the NEOs during fiscal 2012. This table is supplemental to the Summary Compensation Table and is intended to complement the disclosure of equity awards and grants made under non-equity incentive plans in the Summary Compensation Table.

	equity incen	Estimated Future Payouts Under Non-Equity Plan Awards		Estimated Future Payouts Under Equity Incentive Plan Awards			Other Stock Awards	All Other s:Option r Awards: Number	Exercion Base Price of	serant Date Fair Value of Stock	
Name	Date	Threshold (\$)(a)	dTarget (\$)(a)	Maximum (\$)(a)	Thresho (#)(b)	oldarget (#)(b)	Maximum (#)(b)	Shares of Stock or Units (#)(c)	of Securitie Underlyi Options (#)(c)	Option	and
M. W.											
Lamach AIM	2/24/2012	576,000	1,920,000	3,840,000		_				_	_
PSUs (2012-14)	2/24/2012	_	_	_	44,227	88,453	176,906	_	_	_	4,488,547
Options RSUs S. R.	2/24/2012 2/24/2012				_	_	_	— 44,227	124,053	40.70	1,697,045 1,800,039
Shawley AIM	2/24/2012	185,400	618,000	1,236,000	_	_	_	_	_	_	_
PSUs (2012-14)	2/24/2012	_			12,286	24,571	49,142		_	_	1,246,856
Options RSUs M. J.	2/24/2012 2/24/2012		_	_	_	_		<u> </u>	34,459	40.70	471,399 500,040
Avedon	2/24/2012	120.050	422 500	967 000							
AIM PSUs	2/24/2012 2/24/2012		433,300	867,000	6,757	12 514	27,028	_	_	_	— 685,768
(2012-14) Options	2/24/2012		<u> </u>	<u> </u>	0,737	13,314	21,020		18,953	40.70	259,277
RSUs G. S.	2/24/2012		_	_	_	_	_	6,757	— —		275,010
Michel AIM	2/24/2012	106,320	354,400	708,800	_	_	_	_	_	_	
PSUs (2012-14)	2/24/2012	_	_	_	4,300	8,600	17,200	_	_	_	436,407
Special PSUs	2/24/2012			_		6,000	12,000				244,200
Options RSUs D. P. M.	2/24/2012 2/24/2012		_	_	_	_		 4,300	12,061	40.70 —	164,994 175,010
Teirlinck AIM	2/24/2012	157,950	526,500	1,053,000	_	_	_	_	_		_

PSUs (2012-14)	2/24/2012 —	_	_	8,293	16,585	33,170				841,606
Options	2/24/2012 —							23,260	40.70	318,197
RSUs	2/24/2012 —	_	_				8,293	_		337,525

The target award levels established for the AIM program are established annually in February and are expressed as a percentage of the NEO's base salary. Refer to Compensation Discussion and Analysis under the heading "Annual Incentive Matrix Program" for a description of the Compensation Committee's process for establishing AIM program target award levels. The amounts reflected in the "Estimated Future Payouts Under Non-Equity Incentive Plan Awards" columns represent the threshold, target and maximum amounts for awards under the AIM program that were paid in February 2013, based on performance in 2012. Thus, the amounts shown in the "threshold, target and maximum" columns reflect the range of potential payouts when the target award levels were established in February 2012. The AIM program pays \$0 for performance below threshold. The

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actual amounts paid pursuant to those awards are reflected in the "Non-Equity Incentive Plan Compensation" column of the Summary Compensation Table.

- The amounts reflected in the "Estimated Future Payouts Under Equity Incentive Plan Awards" columns represent the threshold, target and maximum amounts for PSU awards for the 2012-2014 performance period. The PSP pays \$0
- (b) for performance below threshold. For a description of the Compensation Committee's process for establishing PSP target award levels and the terms of PSU awards, please refer to Compensation Discussion and Analysis under the heading "Long-Term Incentive Program" and the "Post-Employment Benefits" section below.
 - The amounts in these columns reflect the stock option and RSU awards granted in February 2012. For a description of the Compensation Committee's process for determining stock option and RSU awards and the terms of such
- (c) of the Compensation Committee's process for determining stock option and RSU awards and the terms of such awards, see Compensation Discussion and Analysis under the heading "Long-Term Incentive Program" and the "Post-Employment Benefits" section below.
 - Stock options were granted under the Company's 2007 Plan, which requires options to be granted at an exercise price equal to the fair market value of the Company's ordinary shares on the date of grant. The fair market value is
- (d) defined in the 2007 Plan as the average of the high and low composite price of the Company's ordinary shares listed on the NYSE on the grant date. The closing price on the NYSE of the Company's ordinary shares was \$40.48 on the grant date.
- The grant date fair value of the equity awards granted in February 2012 was calculated in accordance with ASC 718. The Company cautions that the actual amount ultimately realized by each NEO from the stock option awards will likely vary based on a number of factors, including stock price fluctuations, differences from the valuation assumptions used and timing of exercise or applicable vesting. For a description of the assumptions made in
- (e) valuing the equity awards see Note 14, "Share-Based Compensation" to the Company's consolidated financial statements contained in its 2012 Form 10-K. For PSUs, the grant date fair value has been determined based on achievement of target level performance, which is the performance threshold the Company believes is the most likely to be achieved under the grants.

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Outstandin	g Equity Award	s at Decem	ber 31, 2012						
		Option Awards				Stock Aw	ards		
Name	Grant Date	Number of Securities Underlyin Unexercis Options (#) Exercisable (a)	(#) Unevercisabl	Price (\$)	Option Expiration Date (c)	of Stock	of Shares Market Value of Shares or Units of Stock that have Not Vested (\$) (e)	Unearned Shares, Units or Other Rights	Plan Awards: Market or Payout
M.W. Lamach	2/17/2004	100,000		33.9200	2/16/2014	! —	_	_	
Lamacii	2/2/2005 2/1/2006 2/7/2007 2/15/2008 6/6/2008 (b) 2/12/2009 (b) 2/12/2009 2/16/2010 2/14/2011 2/24/2012	100,000 52,740 43,790 48,510 50,000 50,000 66,125 166,666 70,175		39.4250 43.1250 39.0000 43.4550 16.8450 16.8450 31.5916 47.3350	2/1/2015 1/31/2016 2/6/2017 2/14/2018 6/5/2018 2/11/2019 2/11/2019 2/15/2020 2/13/2021 2/23/2022	5— — 3— — 9— 9—			
S.R. Shawley	2/2/2005 2/1/2006 2/7/2007 2/15/2008 6/4/2008 (b) 2/12/2009 2/16/2010 2/14/2011 2/24/2012	48,400 52,740 43,790 48,510 50,000 43,750 27,604 10,819		39.4250 43.1250 39.0000 43.4050 16.8450 31.5916 47.3350	2/1/2015 1/31/2016 2/6/2017 2/14/2018 6/3/2018 2/11/2019 2/15/2020 2/13/2021 2/23/2022	5— — 3— — 9— 4,880 6,514			
M. J. Avedon	2/7/2007	30,000	_		2/6/2017		_		_
	2/15/2008 2/12/2009	38,987 15,000	_		2/14/2018 2/11/2019		_	_	_